

NATIONAL ASSOCIATION FOR THE
PREVENTION OF TUBERCULOSIS



REPORT OF COUNCIL 1934



THE CRUSADERS' EMBLEM AND ITS HISTORY

The use of the red cross with the double arms stretches back into Christian usage of the Middle Ages, when it was the emblem of the Second Crusade. It was employed by the celebrated soldier, Godefroy de Bouillion, who placed it triumphantly on his standard at the capture of Jerusalem from the Infidel in 1099, and had it incorporated later in the arms of the House of Lorraine.

The use of this cross as an international emblem in the crusade against Tuberculosis dates from 1902, when it was recognised at the International Conference at Berlin.

Just as the great crusading movements of the Middle Ages unified Europe in the presence of a common enemy, this cross expresses the spirit of all countries of determined warfare upon Tuberculosis, the greatest plague that has ever devastated humanity.

Versions in the detailed form of the cross having crept in during the last thirty years, it has been decided to standardise its shape, and the representation on the cover of this report is that now to be adopted, it is believed, throughout the world.



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H.M. KING GEORGE V.
Patron of the Association

NATIONAL ASSOCIATION FOR THE
PREVENTION OF TUBERCULOSIS

REPORT
OF
COUNCIL

TO THE

Thirty-sixth General Meeting
of Members

To be held in

THE FLORAL HALL, SOUTHPORT

ON FRIDAY, JUNE 28, 1935

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Object, Membership, and Methods of the Association

1. OBJECT.—The prevention of tuberculosis.

2. MEMBERSHIP.—The Association consists of Ordinary and of Life Members. The contribution of Ordinary Members is 5s. annually. Those who subscribe annually a sum of not less than one guinea are enrolled as Subscribing Members. Life Members give a donation of five guineas.

3. METHODS.—

I. The education of public opinion and the stimulation of individual initiative by means of—

- (a) A Central Office for the collection and distribution of information as to modes of diffusion of tuberculosis and measures of prevention.
- (b) The circulation of pamphlets and leaflets setting forth in plain language the result of scientific investigations of the above points.
- (c) Public lectures by men approved by the Council. Addresses at congresses and other public gatherings.
- (d) Co-operation with other societies having for their object the promotion of public health.
- (e) Co-operation with the Press
- (f) Periodical congresses and the issue of an annual report.
- (g) The promotion of the establishment of open-air sanatoria for tuberculous patients.

II. The influencing of Parliament, County Councils, Health Authorities, Chambers of Agriculture, and other public and voluntary bodies on matters relating to the prevention of tuberculosis.

III. The establishment throughout the Country of local branches of the Association. Secretaries of branches are supplied with all literature at cost price.

NATIONAL ASSOCIATION FOR THE PREVENTION OF TUBERCULOSIS

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W. M. MACPHAIL, M.B., CH.B. (Ed.).

Telephone: Deepcut 62.

Stations: Frimley 1¼ m., Farnborough 2½ m.

CONTENTS

	PAGE
OBJECT, MEMBERSHIP, AND METHODS OF THE ASSOCIATION - - - -	iii
PATRON, PRESIDENT, AND VICE-PRESIDENTS - - - -	iv
MEMBERS OF COUNCIL AND OFFICERS - - - -	v
COUNCIL'S REPORT:—	
ANNUAL CONFERENCE, 1934 - - - -	1
HANDBOOK OF TUBERCULOSIS SCHEMES FOR GREAT BRITAIN AND IRELAND -	3
THE NATION'S MILK - - - -	4
THE COUNCIL'S MEMORANDUM - - - -	4
EDUCATIONAL ACTIVITIES:	
THE MEDICAL COMMISSIONER - - - -	5
THE CINEMA - - - -	6
NEW FILMS - - - -	6
POPULAR LITERATURE - - - -	7
LECTURES AND OTHER MEETINGS - - - -	7
EXHIBITIONS - - - -	8
CO-OPERATION WITH OTHER BODIES - - - -	8
COSTS - - - -	9
NURSE COMMISSIONERS FOR TUBERCULOSIS - - - -	10
WIDER PUBLICITY - - - -	12
BURROW HILL SANATORIUM COLONY - - - -	13
REPORT OF LONDON COUNTY COUNCIL - - - -	13
MINISTRY OF HEALTH'S APPROVAL - - - -	16
FILM - - - -	16
CHRISTMAS SEAL SALE FOR TUBERCULOSIS - - - -	16
21ST ANNUAL CONFERENCE, 1935 - - - -	17
INTERNATIONAL UNION AGAINST TUBERCULOSIS - - - -	18
FINANCE - - - -	19
GRANTS - - - -	19
AFFILIATION - - - -	20
NEW AFFILIATIONS - - - -	20
CONDITIONS OF AFFILIATION - - - -	21
MEMBERS OF COUNCIL - - - -	21
BALANCE SHEETS - - - -	22-24
APPENDICES:—	
i COMMITTEE ON CATTLE DISEASES - - - -	25
ii PROPAGANDA	
(a) LIST OF PROPAGANDA MEETINGS - - - -	29
(b) NOTICE TO HEALTH AUTHORITIES AND OTHERS - - - -	32
(c) PRICE LIST OF PUBLICATIONS, FILMS AND LANTERN SLIDES -	33
iii BURROW HILL SANATORIUM COLONY, FRIMLEY:	
(a) REPORT OF THE RESIDENT MEDICAL SUPERINTENDENT - - -	36
(b) STATISTICAL TABLES - - - -	38
iv BRANCHES OF THE ASSOCIATION AND AFFILIATED SOCIETIES - - -	41
v CONDITIONS FOR AFFILIATION OF OTHER BODIES TO THE NATIONAL ASSOCIATION - - - -	49
vi LIST OF LIFE MEMBERS AND MEMBERS - - - -	50
DONATIONS TO GENERAL FUND - - - -	52
DONATIONS TO BURROW HILL SANATORIUM COLONY - - - -	52

ILLUSTRATIONS

H.M. KING GEORGE V. - - - -	<i>Frontispiece</i>
BURROW HILL SANATORIUM COLONY:	
AERIAL VIEW - - - -	<i>facing page</i> 14
THE NEW SCHOOLROOM - - - -	" 15
STATISTICAL CHARTS - - - -	" 4

COUNCIL'S REPORT

To the 36th Annual General Meeting of Members, to be held in the Floral Hall, Southport, on Friday, June 28, 1935, at 4 p.m.

The more conspicuous features of the year 1934 have been:—

1. THE CONFERENCE IN THE HALL OF THE LONDON COUNTY COUNCIL IN CELEBRATION OF THE 21ST ANNIVERSARY OF THE NATIONAL TUBERCULOSIS SCHEME:
2. CONSIDERATION OF THE MILK PROBLEM AND ISSUE OF THE COUNCIL'S MEMORANDUM ON THE SUBJECT:
3. EXTENSION IN VARIOUS DIRECTIONS OF THE ASSOCIATION'S EDUCATIONAL ACTIVITIES: AND
4. ERECTION AT BURROW HILL SANATORIUM COLONY OF AN UP-TO-DATE SCHOOL BUILDING, AND ISSUE BY THE MINISTRY OF HEALTH OF A CIRCULAR REGARDING THE PURPOSES OF THE SANATORIUM-SCHOOL, AND REPORT BY THE LONDON COUNTY COUNCIL.

These and other topics will be discussed *seriatim* in the following pages.

ANNUAL CONFERENCE, 1934

The Annual Conferences form a prominent feature of the Association's work. They bring together a large number of responsible persons who are concerned with the health of the people and, especially, with the prevention of tuberculosis. The discussions are followed with close interest.

This year's Conference was especially significant as commemorating the 21st anniversary of the National Tuberculosis Scheme. The occasion was opportune for a survey

of the national system for combating tuberculosis, inaugurated by the Report of the Departmental Committee on Tuberculosis, 1912-13. During twenty-one years a great experiment had been conducted throughout the land.

The Conference was welcomed by Lord Snell, C.B.E., Chairman of the London County Council, who in a stimulating address described the work of the Association as of supreme national importance, and expressed the view that everyone had a part to play in the campaign, the purpose of which was to bring added health and happiness to the community.

The Ministry of Health gave its *imprimatur* to the Conference by the presence of the Rt. Hon. Sir Edward Hilton Young, G.B.E., D.S.O., M.P., His Majesty's Minister of Health, who in a comprehensive and arresting speech traced the development of the tuberculosis campaign in this country, and paid "tribute to the leading part which the National Association for the Prevention of Tuberculosis has played in the marshalling of public opinion for anti-tuberculosis work." . . . "The work of the Association," he said, "affords an admirable example of the useful direction of voluntary effort to supplement and further the action of municipal and State authorities."

It was particularly appropriate that the Viscount Astor, Chairman of the Departmental Committee on Tuberculosis, 1912-13, took part at the opening meeting. The Association is grateful to him for the responsible review he was able to give of the events which led up to the Departmental Committee, the deliberations of the Committee, and the trend of events since the National Tuberculosis Scheme was inaugurated. He concluded that "the gains achieved in Britain must encourage us all to continue our efforts to free the country from this scourge."

In the subsequent Sessions of the Conference the various factors in the Scheme were considered in detail, and opinions were freely exchanged as to the value of the several parts of the machinery. The Conference was informative and illuminating in high degree. It was generally recognised that the National Tuberculosis Scheme, by reason of its general applicability and width of outlook, had provided the nation with machinery for the control and eradication of tuberculosis which is unsurpassed anywhere in the world.

At the subsequent Annual Meeting a very helpful and humorous address regarding Christmas Seals for Tuberculosis was given by the Marchioness of Titchfield (Vice-Chairman of the Council). "Last Christmas," she said, "I did not dare post a letter unless I put a seal on the back. I should have felt quite ashamed if a letter had gone without a seal. So I hope that everyone will take part in this scheme and show that they are in sympathy with the work that we are trying to do. Everyone can help in this great national movement."

Copies of the Transactions of the Conference are still available at the offices of the Association, 7/6 each.

HANDBOOK OF TUBERCULOSIS SCHEMES FOR GREAT BRITAIN AND IRELAND

The *Eighth Edition* of this valuable publication is in preparation, and will be ready for sale at the Annual Conference at Southport in June, price 5/-.

The Handbook is a mine of information. It comprises exact details regarding the administration of the Scheme, the tuberculosis machinery and personnel for each administrative area in Great Britain, Northern Ireland and the Irish Free State, along with relative statistics.

The new edition will include fresh matter relating to Open-Air Schools and Classes. Great care is taken throughout to obtain the most recent and accurate data. The Statistical Charts have been revised and a selection is included in this Report.

THE NATION'S MILK

The important topic of a pure milk supply for the nation has been the subject of careful deliberation.

The Council would recall that on November 2nd, 1932, the Prime Minister appointed a Committee of the Economic Advisory Council "to consider what practical measures can be taken to secure a reduction of disease among milch cattle in this country, and to report upon any changes desirable in the existing administrative practice, and, in particular, upon the value and practicability of methods for reducing the incidence of bovine tuberculosis and improving the milk supply."

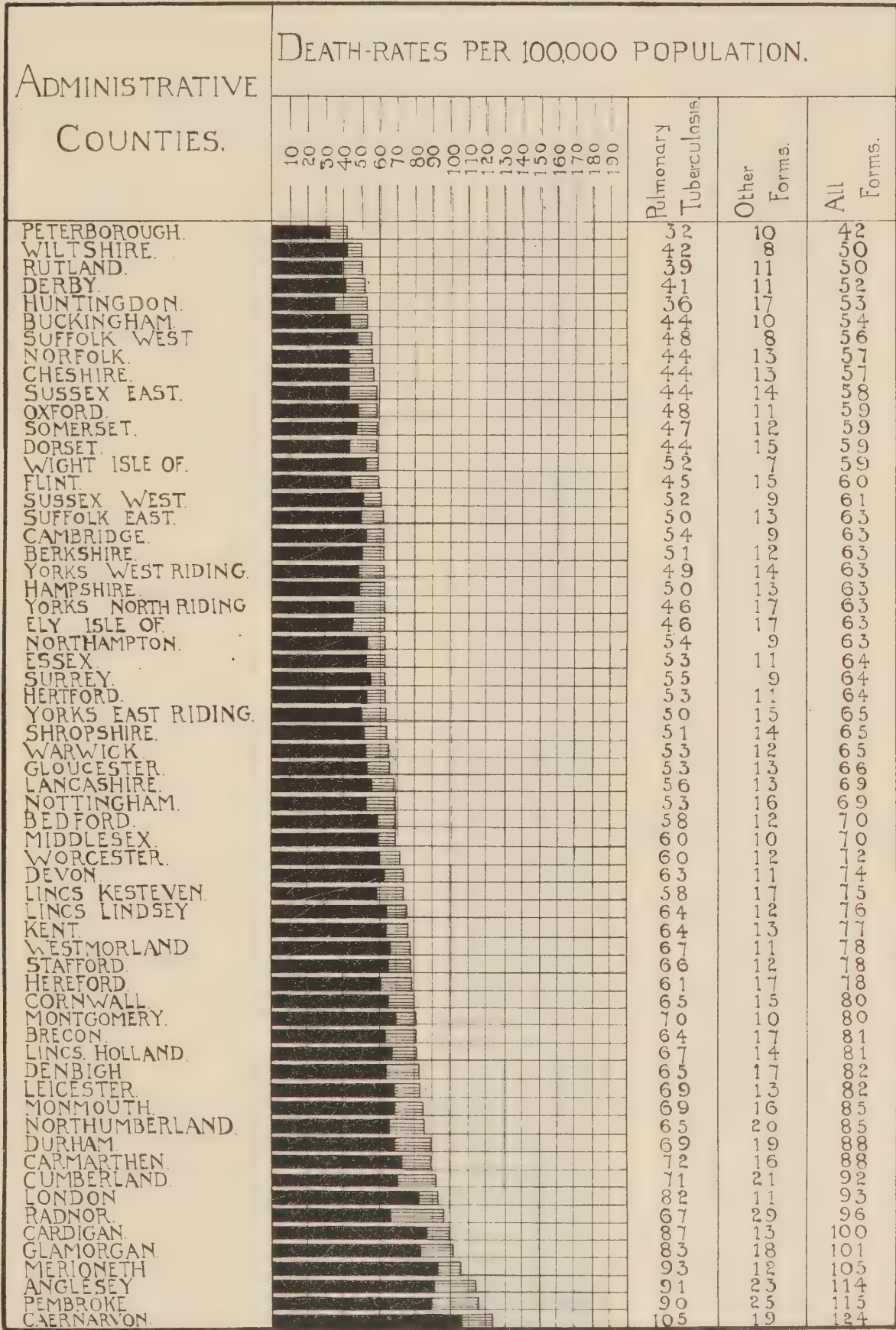
The Report of that Committee was presented to Parliament in May 1934, and subsequently published.

The Council's Memorandum

On the appearance of the Report, it was taken into serious consideration by the Council of the National Association, with a view to underlining or criticising its findings. A special Committee was appointed, and the whole subject was discussed, first by the Committee and then by the Council.

The outcome was the Association's "Memorandum on the Report of the Committee on Cattle Diseases

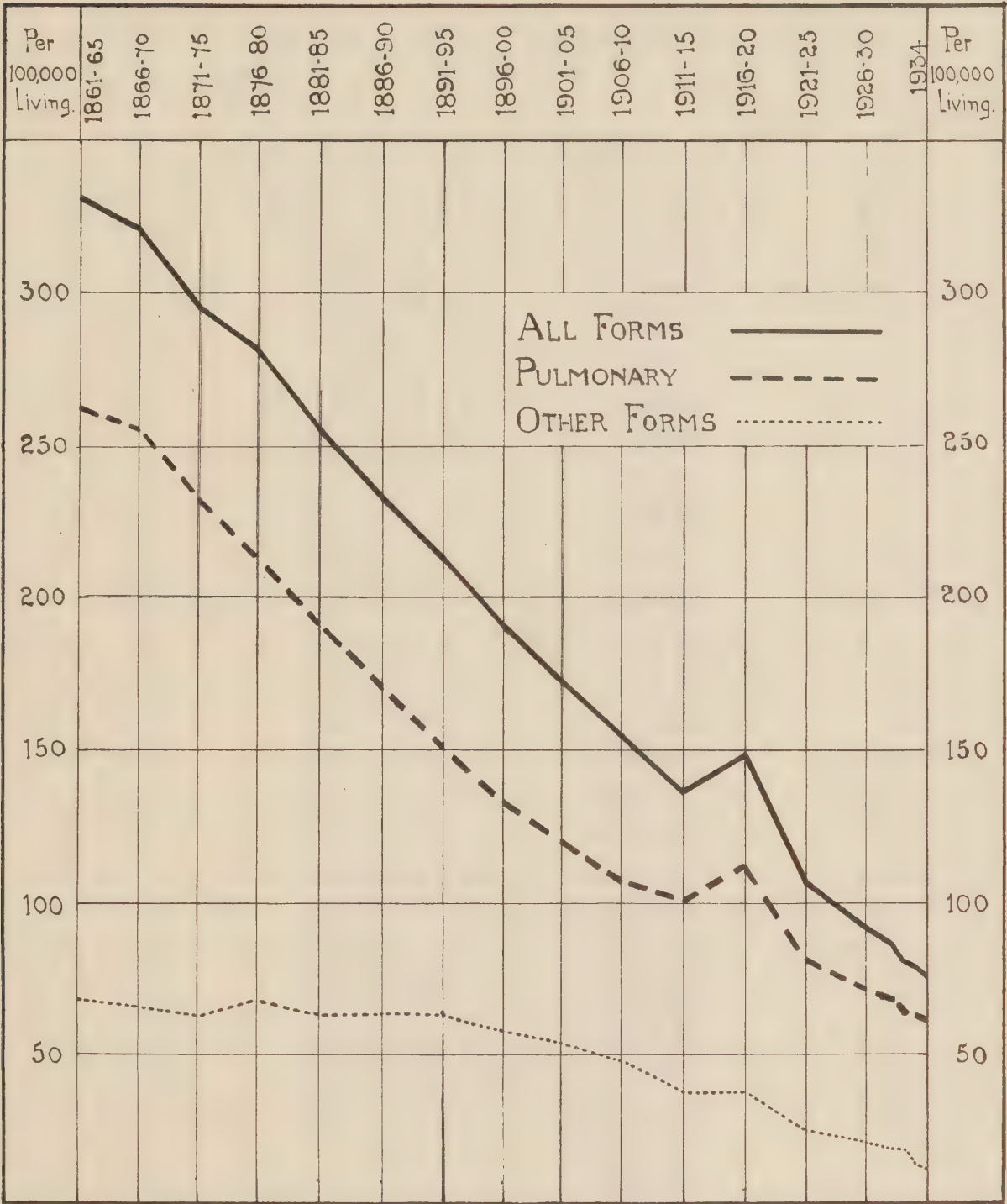
DEATH-RATES FROM TUBERCULOSIS IN THE YEAR 1933.
ADMINISTRATIVE COUNTIES.—ENGLAND AND WALES.



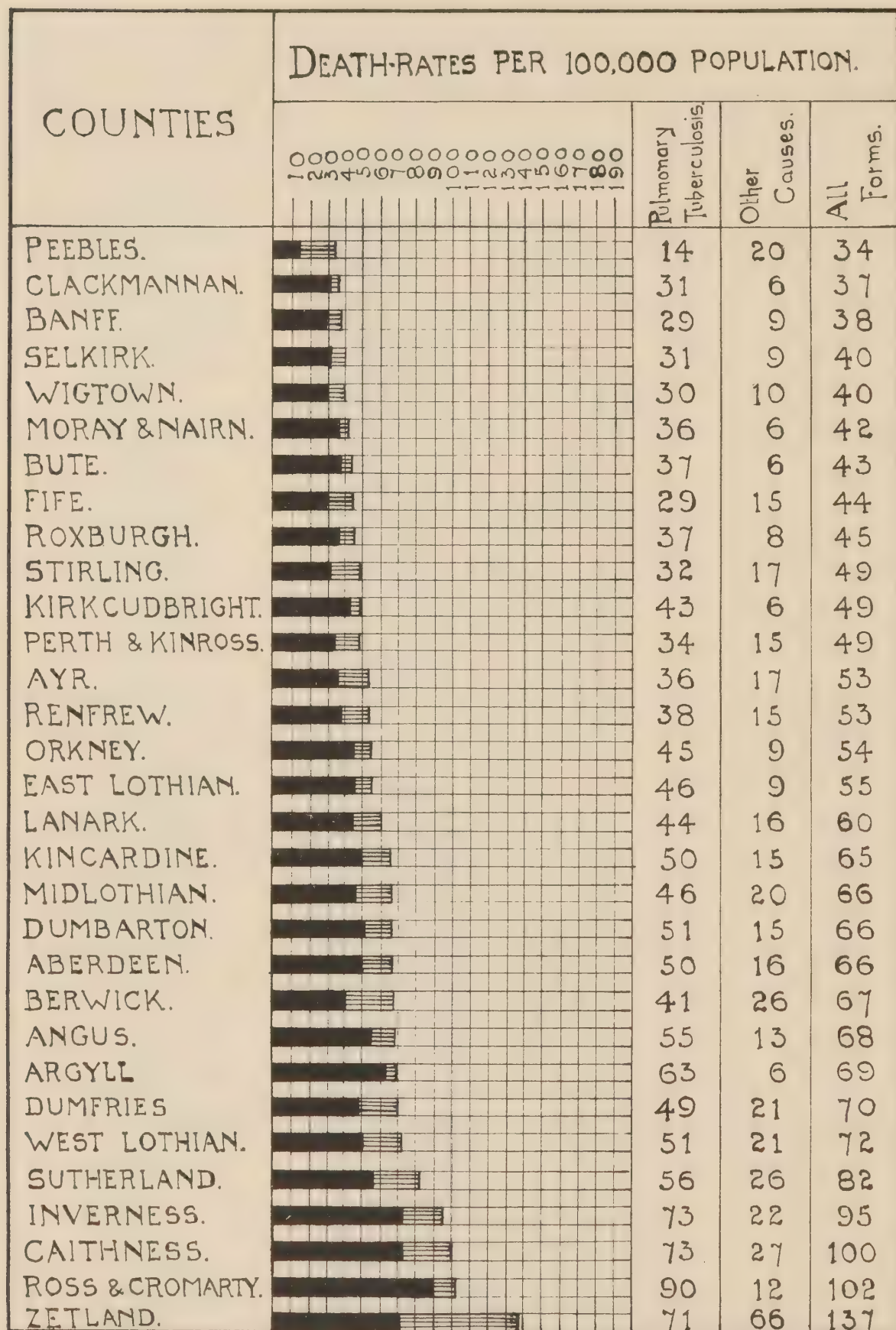
DEATH-RATES FROM TUBERCULOSIS IN THE YEAR 1933.
COUNTY BOROUGH.—ENGLAND AND WALES.

COUNTY BOROUGH.	DEATH-RATES PER 100000 POPULATION			
	10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190	Pulmonary Tuberculosis	Other Forms.	All Forms
DEWSBURY.		47	3	50
DONCASTER.		51	11	62
BURTON ON TRENT.		51	12	63
SOUTHPORT.		49	14	63
WAKEFIELD.		53	13	66
CANTERBURY.		63	4	67
IPSWICH.		53	14	67
BOLTON.		53	15	68
SMETHWICK.		63	5	68
BURY.		54	15	69
SOUTHEND.		63	7	70
ROTHERHAM.		65	6	71
HASTINGS.		57	14	71
BOURNEMOUTH.		61	10	71
EASTBOURNE.		64	9	73
BATH.		54	19	73
HALIFAX.		58	15	73
YORK.		63	10	73
ROCHDALE.		65	8	73
WALLASEY.		60	14	74
BLACKPOOL.		61	13	74
CROYDON.		68	10	78
PORTSMOUTH.		68	11	79
DERBY.		68	12	80
NORTHAMPTON.		66	14	80
OLDHAM.		64	16	80
BLACKBURN.		66	14	80
EAST HAM.		71	10	81
EXETER.		71	11	82
WOLVERHAMTON.		74	9	83
ST HELENS.		73	11	84
SHEFFIELD.		71	13	84
STOCKPORT.		74	11	85
CARLISLE.		68	17	85
NORWICH.		74	12	86
LINCOLN.		77	9	86
COVENTRY.		78	8	86
BURNLEY.		69	18	87
OXFORD.		72	16	88
WEST BROMWICH.		70	18	88
BRADFORD.		75	13	88
HUDDERSFIELD.		74	15	89
PRESTON.		76	13	89
BRIGHTON.		76	13	89
WEST HARTLEPOOL.		69	24	93
BARROW IN FURNESS.		80	14	94
GRIMSBY.		77	18	95
WORCESTER.		86	10	96
WIGAN.		76	20	96
DARLINGTON.		87	10	97
BIRMINGHAM.		86	11	97
CHESTER.		93	4	97
BARNSELY.		81	17	98
NEWPORT.		82	16	98
BRISTOL.		84	14	98
WARRINGTON.		76	23	99
PLYMOUTH.		87	12	99
GLOUCESTER.		94	6	100
READING.		92	8	100
TYNEMOUTH.		84	16	100
GREAT YARMOUTH.		74	27	101
SWANSEA.		89	13	102
STOKE ON TRENT.		88	15	103
SOUTHAMPTON.		88	16	104
NOTTINGHAM.		88	16	104
LEEDS.		86	18	104
BIRKENHEAD.		91	16	107
MERTHYR TYDFIL.		79	30	109
WEST HAM.		100	11	111
DUDLEY.		101	10	111
KINGSTON ON HULL.		93	19	112
WALSALL.		103	12	115
NEWCASTLE.		92	24	116
MANCHESTER.		104	14	118
SUNDERLAND.		98	20	118
LEICESTER.		109	16	125
CARDIFF.		105	22	127
SALFORD.		114	20	134
LIVERPOOL.		118	18	136
GATESHEAD.		116	23	139
BOOTLE.		131	18	149
MIDDLESBROUGH.		128	30	158
SOUTH SHIELDS.		138	45	183

DEATH-RATES AT ALL AGES PER 100,000 OF POPULATION FROM
TUBERCULOSIS IN QUINQUENNIA, 1861-1934.—
ENGLAND AND WALES.



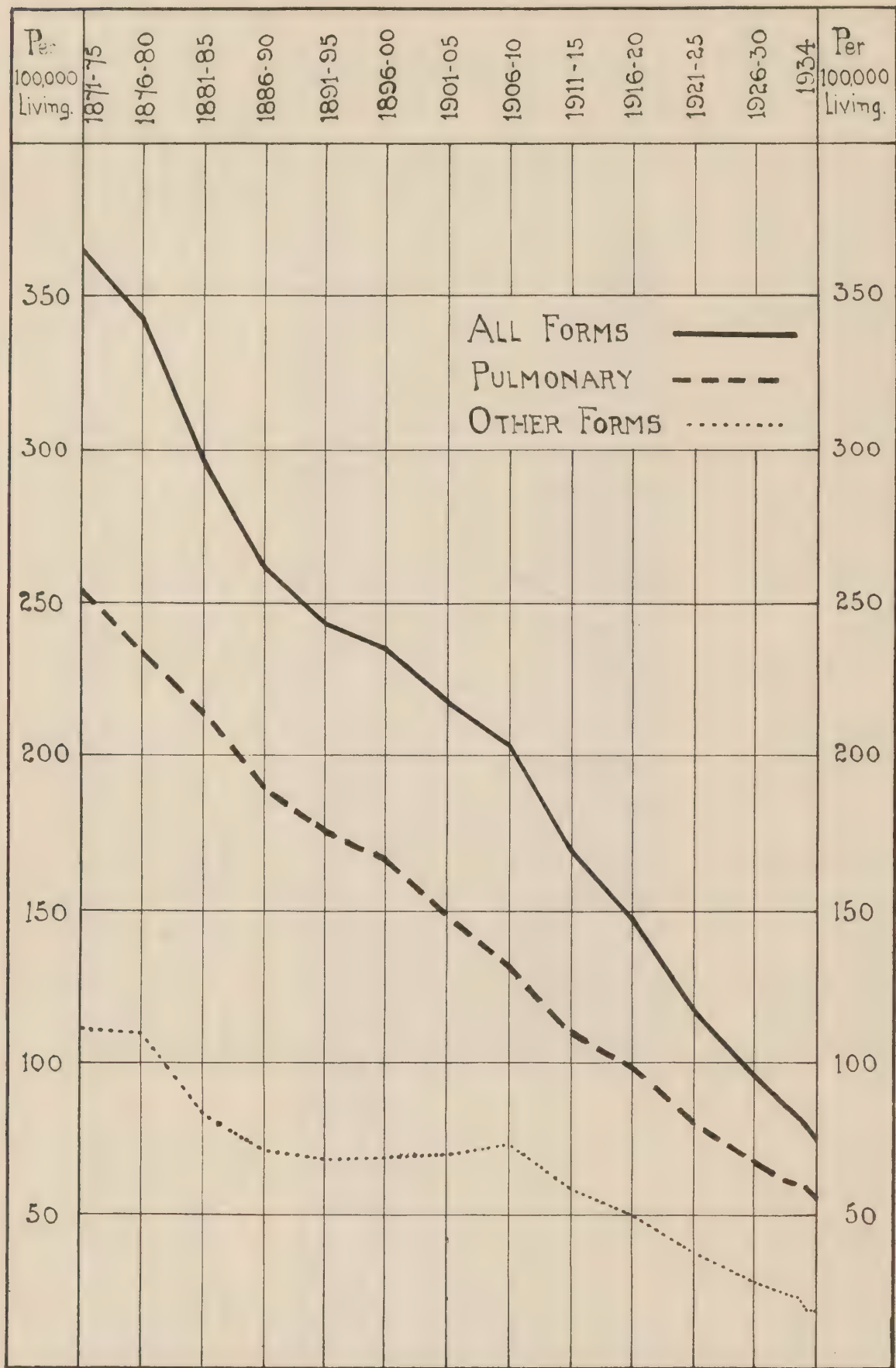
DEATH-RATES FROM TUBERCULOSIS IN THE YEAR 1934.
ADMINISTRATIVE COUNTIES.—SCOTLAND.



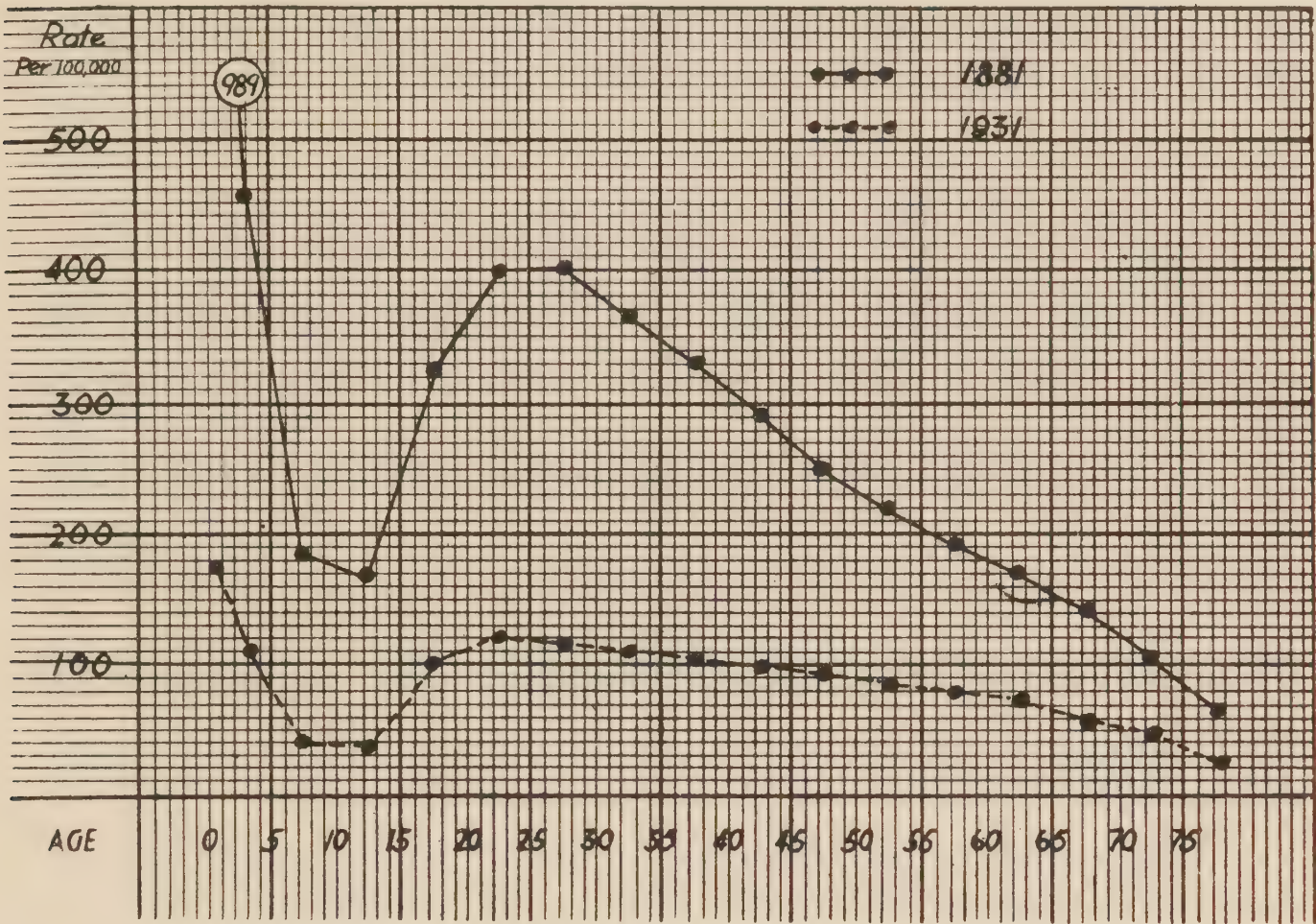
LARGER BURGHS.—SCOTLAND.

BURGHS WITH POPULATION of 20,000 & OVER.	DEATH-RATES PER 100,000 POPULATION.										Pulmonary Tuberculosis.	Other Forms.	All Forms.
	1	2	3	4	5	6	7	8	9	10			
ARBROATH.											39		39
KILMARNOCK.											33	23	56
DUNFERMLINE.											44	14	58
STIRLING.											51	9	60
DUMBARTON.											46	18	64
ABERDEEN.											52	13	65
KIRKCALDY.											49	16	65
MOTHERWELL & WISHAW.											42	25	67
FALKIRK.											45	24	69
CLYDEBANK.											56	14	70
HAMILTON.											39	31	70
AYR.											54	18	72
INVERNESS.											65	13	78
DUNDEE.											54	26	80
AIRDRIE.											42	42	83
EDINBURGH.											66	18	84
RUTHERGLEN.											73	11	84
PAISLEY.											64	28	92
COATBRIDGE.											69	23	92
PORT GLASGOW.											80	15	95
PERTH.											68	29	97
GLASGOW.											79	21	100
GREENOCK.											79	21	100
DUMFRIES.											107	26	133

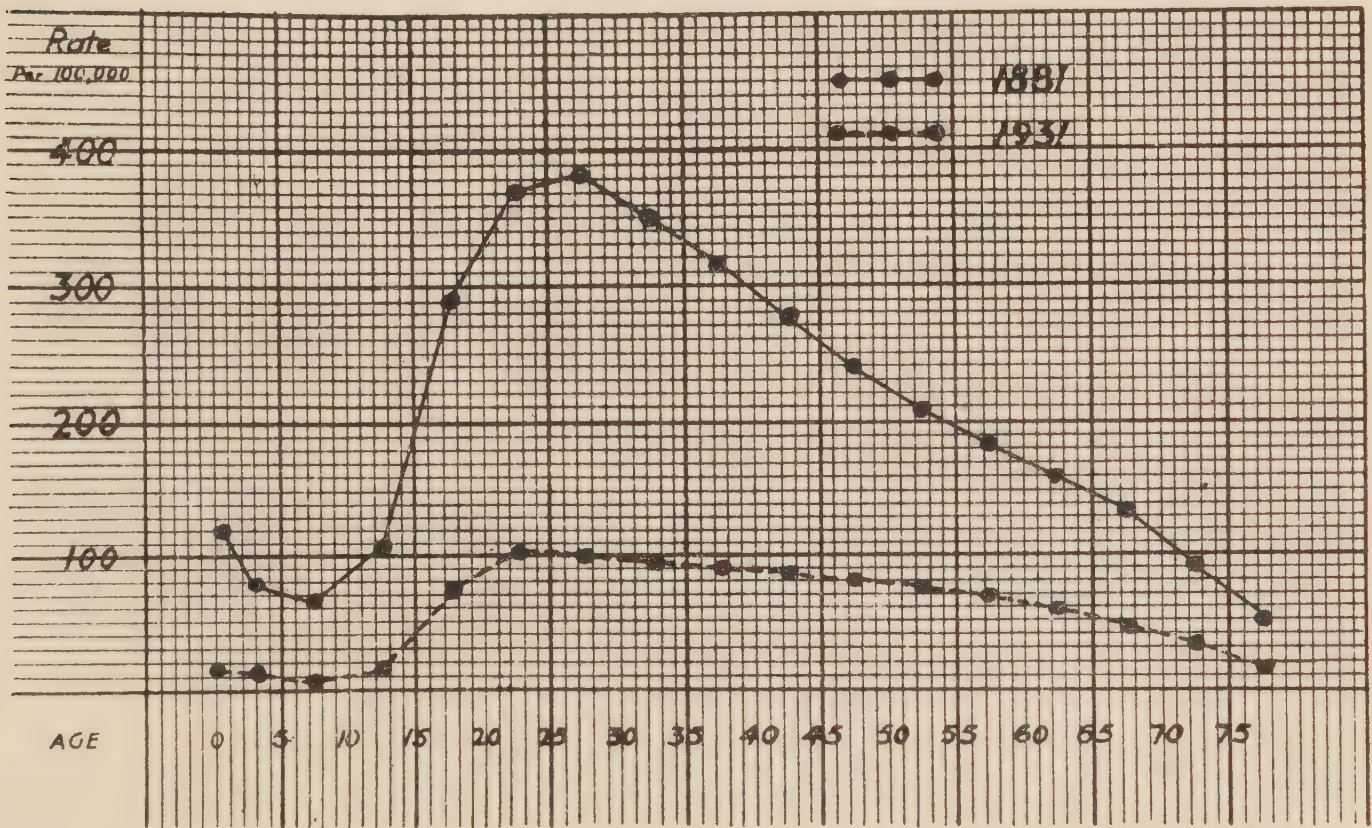
DEATH-RATES AT ALL AGES PER 100,000 OF POPULATION FROM
TUBERCULOSIS IN QUINQUENNIA, 1871-1934—SCOTLAND.



AGE DEATH-RATES—TUBERCULOSIS (ALL FORMS). SCOTLAND



AGE DEATH-RATES—TUBERCULOSIS (PULMONARY). SCOTLAND



(By courtesy of the University of Edinburgh, Tuberculosis Department.)

(Economic Advisory Council).” The Memorandum was sent to Members of the House of Lords and House of Commons, Public Health Authorities throughout the country, Societies, and persons especially concerned with the subject.

The Memorandum evoked much interest and a good Press. Many further copies were supplied on request, thus justifying the Council’s action in emphasising the urgent need for concerted action for the improvement of the milk supply.

The Memorandum is included in Appendix I of this Report (page 25).

EXTENSION OF EDUCATIONAL ACTIVITIES

The Medical Commissioner for Tuberculosis

Popular education regarding tuberculosis, as carried out by the Association through the Medical Commissioner, tries to awaken interest in two directions: by delivering facts in an arresting way, and by rousing in people a conscience desirous of a more healthy way of living and favourable to such change in custom as will make it more widely possible. The rich and educated need this kind of education no less than the poor.

The aim is to secure sympathetic interest from individuals, from groups, and finally from the ruling spirit of the community. Sometimes people are interested in tuberculosis because they have lost a relative or friend from this cause; often, because they have heard that it is hereditary, or “catching.” In many cases it is a genuine social impulse which makes people wish to know about this problem and bear a share of the responsibility it entails.

The Cinema

The methods of popular education followed by the Association are numerous. Of these the cinema film is one of the best means to create a vivid and lasting impression. At present, silent films alone are in use, but this is no disadvantage, as most film demonstrations are accompanied by the spoken word.

Great progress has been made in the use of the 16 mm. size film, and it is common to find cinema projectors in schools, hospitals and private houses. The Board of Education is understood to favour the purchase of projectors for use in schools, and before long they may be as common as clocks.

New Films

During the year the Association has prepared two entirely new films which will be suitable for extended popular use. The first of these, entitled "Makers of Men," describes the work of the Burrow Hill Sanatorium Colony, giving details of the treatment carried on there and the education in clerical work and gardening. Having been taken at midsummer, the film shows the great beauty of the surroundings of the Colony.

The Association has been invited to send a copy of this film for demonstration at a League of Nations gathering at Geneva. It was chosen on two grounds: as illustrating an unique contribution to the solution of the problem of tuberculosis, and for its technical merit as a propaganda film.

The other film produced during the year is called "A Day in an Open-Air School." This was taken by kind permission of the Mansfield Education Authority, and illustrates the routine educational and preventive methods

carried out in these valuable schools. Its lessons, from the tuberculosis standpoint, are very useful.

A new list containing particulars of all the Association's films in both standard and 16 mm. size may be obtained from the Secretary of the Association. (See Appendix IIc, page 34).

Other films describing aspects of tuberculosis in a rural community and the incidence of the disease in childhood are in preparation.

Popular Literature

It is the policy of the Council to bring its popular literature up to date as frequently as possible. Three leaflets and handbills have been revised during the past year. (See Appendix IIc, page 33).

Apart from these, two new pamphlets have been issued, namely, "The National Tuberculosis Scheme" and "Tuberculosis and the Nurse," which form a valuable addition.

The latter pamphlet was circulated to over 800 matrons of General and Special Hospitals, with a letter signed by the Chairman of the Council. Many applied for additional copies to distribute to nurses.

Through the kind co-operation of Mrs. Albert Pam, a member of the Council, and of that of the Queen's Institute of District Nursing, 300 copies were circulated through the County Nursing Associations to their students. The Scottish Branch of the Queen's Institute also received a quantity for distribution.

Lectures and Other Meetings

Lectures have been given by the Medical Commissioner to many groups, large and small. It is more convenient

and economical to have several meetings in one area, arranged in accordance with a common plan. Two successful tours of this nature have been carried through in the last year: one by arrangement with the Lancashire County Council, whose tuberculosis staff, under Dr. Lissant Cox, undertook the whole of the detailed arrangements. The other tour was in Argyllshire.

As an example of a voluntary organisation undertaking this work we may cite the Argyll County Federation of Women's Institutes. Some fourteen places were visited, many of them isolated and almost inaccessible. A time of the year (December) was chosen when the attendance at an evening meeting was not likely to suffer on account of harvest work. The zeal of Women's Institutes is well known, and many of the people tramped miles in the rain to hear and see for themselves.

The Medical Commissioner gives lectures to nurses whenever possible, and during the year special courses have been arranged at the College of Nursing and in the Middlesex County Hospitals.

Exhibitions

In co-operation with the Central Council for Health Education several health exhibitions have been arranged during the year. The standard of these displays is gradually improving. They form a useful method of bringing facts on tuberculosis before many who do not care to attend meetings or lectures.

Co-operation with other Bodies

Constant effort is made to maintain cordial relations with various County Councils in England and Scotland, through their Public Health and Care Committees. The

Medical Officer of Health is approached in every case, and an effective form of liaison with the District and Borough Councils and their Medical Officers has been adopted. Where possible, tours are arranged to a number of representative centres, covering the whole county, but from time to time isolated places are selected for a particular reason—usually chronological.

There has been co-operation with many non-official bodies, such as Tuberculosis Care Committees, Sanitary Officers' Associations, Women's Institutes, and the local branches of the Red Cross Society and of the Order of St. John of Jerusalem. The Rural Community Council in an area is sometimes able to give very valuable assistance in connection with the organisation of a course of lectures. Clergymen of all denominations are kind enough to make announcements, and associations of midwives, health visitors and nurses are eager to have lectures in connection with their regular meetings. In Scotland, tours have been arranged in close association with the Nurse Commissioner, in reinforcement of her teaching.

Medical Officers of Health are invited to write to the Secretary of the Association making their wants known as far in advance as possible. It is best to fix a period for the holding of a tour about six or nine months beforehand. The details can be adjusted nearer the actual date. The Medical Commissioner will do his best to make arrangements to suit the local conditions. The administration of the tours is divided, by a convenient compromise, between the Medical Officer and the Association.

Costs

The expense of a tour of meetings varies much from one locality to another. The principal expenses are:

- (a) hire of halls;
- (b) press advertising;
- (c) posters, cards and handbills.

In some meetings there is little or no expense, as the hall is provided free and the advertising is done voluntarily. In other places a small charge is paid for the hall, and posters form a rather heavier item of expenditure. Generally speaking, the cost of each meeting in a series is about £2 to £3, and this includes a gathering of school children in the afternoon.

It is the policy of the Association *not* to make the matter of expense a determining consideration. If Medical Officers will write making proposals, they can be sure that the Association will view them sympathetically.

A list of the lectures and exhibitions held between April 1, 1934, and March 31, 1935, will be found in Appendix II(a) on page 29.

Nurse Commissioners for Tuberculosis

This work has been carried out in Scotland for six years in co-operation with the Queen's Institute of District Nursing (Scottish Branch). The cost has been met by the following bodies (along with the National Association), *viz.*, The Royal Victoria Hospital Tuberculosis Trust and the British Red Cross Society (Scottish Branch).

In East Suffolk, similar work was inaugurated last year, in co-operation with the County Council and the County Nursing Association. The National Association has made itself responsible for all the outlay.

Certain changes in personnel have occurred. Miss White, who had acted as Nurse Commissioner for Inverness-shire since the commencement of the scheme,

retired last year. Her services had been so valuable, and her experience so wide, that it was resolved to retain her for the inauguration of the Association's scheme in East Suffolk.

EAST SUFFOLK.—The East Suffolk County Council and the County Nursing Association warmly welcomed the suggestion that a Nurse Commissioner for Tuberculosis should come to that area and carry out much-needed work, under the general direction of the Council and the immediate supervision of the County Medical Officer.

Miss White has now completed more than half of her first year in East Suffolk, and has become acquainted with the place, the nurses, and the people. In addition to her more special work among district nurses, she carries on, as opportunity offers, propaganda among school children and their mothers, chiefly through the branches of the Women's Institutes.

Abundant evidence has been forthcoming that Miss White's work is much appreciated by the County Medical Officer of Health and the County Nursing Association. The Council are satisfied as to the great value of the Nurse Commissioner for Tuberculosis, and would fain see a Nurse Commissioner in every county.

SCOTLAND.—Reference has been made to the invaluable work overtaken by Miss White during six years in Inverness-shire.

In the early summer of 1934 the resignation of Miss Angus was received with regret. She had been a most efficient Nurse Commissioner for Tuberculosis for the Northern Area, namely, Ross, Caithness, Orkney and Shetland and had held the appointment for six years. The Queen's Institute of District Nursing (Scottish Branch), in consultation with the Advisory Committee

representing the other bodies associated with the scheme, offered the vacant appointment to Miss A. J. Weir, a Queen's Nurse, who took up her duties on September 1, after receiving a course of tuberculosis training at Southfield Sanatorium Colony, Edinburgh.

The new Nurse Commissioner has become an enthusiastic worker in the field. Her duties consist of visiting cases, giving addresses and talks to the school children of the district, in fact, in interesting the inhabitants of all classes in the prevention of tuberculosis.

The reports already received show that she has been received cordially, and has already gained the confidence of the highlanders.

Miss Ormiston, also a Queen's Nurse, has recently been appointed as Nurse Commissioner in Inverness-shire in room of Miss White. Before entering on her duties, she too received training in tuberculosis at Southfield Sanatorium Colony.

It is further hoped to arrange each year for the special training of a group of ten to twelve nurses from Inverness-shire (two nurses at a time), thereby forming a nucleus of nurses well qualified to carry on the work of prevention of tuberculosis in that county.

Wider Publicity

It is felt that while the Council have been successful in their methods for educating the simpler classes in the prevention of tuberculosis, there is an urgent need for the education of the *whole* community. Accordingly, it is the Council's intention to prosecute an intensive publicity campaign with a view to overcome the ignorance and apathy which is prevalent. In the coming year the Council hope to develop throughout the better-off portion

of the community effective measures to meet this crying need.

BURROW HILL SANATORIUM COLONY

The Burrow Hill Sanatorium Colony, Frimley, Surrey, is devoted to the care of tuberculous youths between the ages of 13 and 19 years. It is staffed and equipped for their treatment, education and technical training.

It will be recalled that an up-to-date school building was erected last year, and was formally opened by the Rt. Hon. H. J. Tennant, Treasurer of the Association at the time of the 20th Annual Conference. Further particulars will be found in the Report of the Resident Medical Superintendent (Appendix III).

The work of this sanatorium-school is unique in its specialised provision for the particular age-group. Since the inception of the scheme in 1929, convincing results have been obtained—success in treatment and in the rehabilitation of the “colonists.” The latest statistics are most encouraging:—77 per cent placed in jobs, and of these two-thirds working in the occupation for which they were trained.

The Council would like to emphasise again the facilities available at Burrow Hill. The Colonists have the choice of two courses—Clerical work or Horticulture—in both of which they may attain a high standard of excellence.

Report of London County Council

Colonists are received from all parts of the country, but the greatest number have been sent by the London County

Council, who are so well satisfied with the results obtained that a special Report was presented by their Medical Officer of Health to the Hospitals and Medical Services (Hospital Management) Sub-Committee.

The Council is indebted to the County Council for permission to print excerpts from this important Report. These were circulated in the form of a booklet to Public Health Authorities in January 1935. Copies may be obtained on application to the Secretary of the National Association.

Three paragraphs may be quoted from the Report in summary of its findings:—

“Tuberculosis in youth and adolescence deserves special consideration, since the disease is particularly deadly at the younger ages. The onset of tuberculosis at this time of life is also a serious matter sociologically, as it usually prevents the training for an occupation which normally should take place soon after passing the school age, and even when recovery in young people is sufficiently complete to warrant an entrance into competitive commercial life there is considerable risk of relapse.

“Burrow Hill Colony offers the most perfect form of after-care imaginable, namely, life for one or two years under sanatorium conditions, combined with a specialised education. These young patients have one great advantage over their seniors in that during the period of treatment and training they are free from domestic worries, cares of a home, and anxiety about dependents, which so often, by preventing a patient from giving his whole mind to his treatment, detract from his chances of recovery.

“Burrow Hill Colony gives at one and the same time the essentials of a sanatorium and the educational life of a well-organised school. . . . The institution strikes the visitor at first sight as being a combination of a school and a horticultural college.”

Reference has been made in previous years to the

BURROW HILL SANATORIUM COLONY



AERIAL VIEW

BURROW HILL SANATORIUM COLONY



THE NEW SCHOOLROOM

arrangement by which a number of vacancies in the Parks Department of the London County Council are allotted yearly to youths who have completed at Burrow Hill a course of training in horticulture. The following excerpts from the L.C.C. Report are given in illustration of the happy working of the arrangement. (The ages given are those on admission to the Colony.)

“M——, aged 15. Messenger in a small shop, earning 10/- per week with board and lodging.

“Admitted to High Wood Hospital 28/8/28, suffering from right pleural effusion and some disease of upper lobe of the right lung. He did well at High Wood, and was discharged fully convalescent on 28/5/29, the disease being quiescent.

“He was admitted to Burrow Hill 28/5/29, and began life there with three hours' work in the gardens and two hours' general education daily. Progress was satisfactory, and in April 1930 he was advanced to six hours a day in the gardens. On completion of his two years at Burrow Hill, 23/5/31, he was discharged with a good record as to capacity, character, intelligence and health. He was then taken on by the L.C.C. Parks Department. He continued to do well, proving himself in his new sphere willing, industrious, keen, and in every respect satisfactory. Health fully maintained. Present wages: £2 16s. 9d. per week.

“B——, aged 16. A fish smoker, one of a poor family, partly on relief.

“Admitted to Burrow Hill 24/7/29. Before admission he had been five months in Godalming Sanatorium, and had been discharged with quiescent disease of the upper lobe of the right lung. He showed aptitude for gardening work and, maintaining his health, completed the two years' course. He was discharged 19/9/31, and entered the L.C.C. Parks service. The Parks Department reports state that he is keen, energetic, takes great interest in his work and is likely to become an efficient member of the staff, and that he will be considered for permanent appointment in due course. Present wages: £2 16s. 9d. per week.”

Ministry of Health's Approval

The Council are especially grateful to the Ministry of Health for once again calling attention to the value of Burrow Hill Sanatorium Colony.

An official Circular (No. 1463) has been issued recently to all Public Health Authorities, expressing approval of the institution, and setting out the advantages to be gained by sending suitable patients to the Colony.

Film

Reference has been made (page 6) to the short film illustrating the life of the Colonists from dawn to "Lights out," their varied pursuits, study and recreation. The film is entitled "Makers of Men."

The detailed Report of the Medical Superintendent will be found in Appendix III (page 36).

CHRISTMAS SEAL SALE FOR TUBERCULOSIS

The Council are happy to say that the 1934 Christmas Seal Sale met with great success; the total realised was more than double that of the previous year. The meaning and objects of the Christmas Seal are becoming known, and there was more time to organise the Sale.

Seventeen affiliated Societies participated. Letters of appreciation have been received expressing satisfaction at being allowed to participate on such advantageous terms, and everyone is pleased with the results.

In all cases the receipts have shown a considerable increase on the preceding year. The money thus raised locally is retained by the responsible affiliated Society for

the furtherance of its own local efforts in promoting the prevention and treatment of tuberculosis in such ways as the Local Authority does *not* cover.

Considerable help in propaganda was given by the leading London newspapers; and the affiliated Societies had likewise much assistance from the local Press.

The arrangements for 1935 are being carried out on a still larger scale. All the affiliated Societies which have already taken part have again joined the campaign, together with several new ones.

It is hoped to show still greater results from the forthcoming Christmas Seal Sale, and the Council are very pleased to say that H.R.H. the Duchess of York has again graciously consented to be Patron of the Fund. The Marchioness of Titchfield is Chairman of the Seal Sale Committee, the work of which is organised by Captain Alistair Thom.

Particulars regarding admission to the scheme may be obtained by Care Committees and other Societies engaged in tuberculosis work and affiliated to the Association, on application to the Secretary of the Association.

21ST ANNUAL CONFERENCE, 1935

The Association will hold its 21st Annual Conference at Southport on June 27, 28 and 29, 1935, on the kind invitation of the Mayor and Corporation. Everything promises well for a successful meeting.

By general desire, the chief subject for discussion is
“THE RESPONSIBILITY OF THE NATION TOWARDS THE CHILD
IN RESPECT OF TUBERCULOSIS.”

The Council are glad to announce that Dr. Edouard Rist

(Paris), Professor Christiansen (Copenhagen), and Dr. Skokowska-Rudolf (Warsaw), the newly-appointed Associate Secretary-General of the International Union against Tuberculosis, will take part in the Conference and the Annual Meeting of the Association.

The Lancashire County Council is co-operating with the Association in arranging visits to some of the County Council's chief Tuberculosis Institutions on Saturday, June 29.

The civic authorities of Southport are extending a warm welcome to all those attending the Conference. A Reception and Dance is to be held, and many local concessions will be accorded.

The Conference will be held in the new pavilion—the Floral Hall—on the sea front. Details of the Meeting have previously been announced in the Provisional Programme, which was issued early in March. The Secretary will be glad to send further particulars and to receive the names of those wishing to take part.

INTERNATIONAL UNION AGAINST TUBERCULOSIS

The International Union against Tuberculosis has suffered another grievous loss in the death of Professor Léon Bernard, the honoured Secretary-General, just as he was setting out to attend the 9th Conference of the Union at Warsaw in September 1934.

Professor Léon Bernard was the mainspring of the International Union against Tuberculosis, and his death is mourned in every country adhering to the Union. By the unanimous vote of the Conference at Warsaw, it was decided to commemorate his life-work by instituting a

Léon Bernard Memorial, which will take the form of an international scholarship.

It is fortunate that Professor Bernard's life-long friend and colleague, Professor Fernand Bezançon of Paris, has accepted the office of Secretary-General.

Another interesting appointment is that of Dr. Marie Skokowska-Rudolf of Warsaw, who becomes Associate Secretary-General of the International Union. The Council are happy to announce that Dr. Skokowska-Rudolf will speak at the Annual Meeting of the Association regarding international co-operation in tuberculosis work.

The next Conference of the International Union will be held in Lisbon in September 1936.

FINANCE

The finances of the Association are in a satisfactory condition.

The money at the Council's disposal is allotted deliberately to the several branches of the Association's work, and, from time to time, to special effort or investigations, *e.g.*, the "Enquiry into the Incidence of Tuberculosis in Tyneside." The report on this Enquiry, "Causal Factors in Tuberculosis," may still be obtained from the Secretary, price 2/- post free.

GRANTS

Since the issue of the last Annual Report, a further grant has been given towards the expense of a Handicraft Class for tuberculous ex-patients.

The Council is always ready to give its sympathetic consideration to such worthy objects, which help to ease the minds and while away many tedious hours of the unemployed ex-patients who attend these Classes.

AFFILIATION

The Council invite voluntary tuberculosis organisations which are carrying out work on useful lines to become affiliated to the Association. The organisations affiliated so far have been chiefly Tuberculosis Care Committees throughout the country. They form one of the most important adjuncts of the National Tuberculosis Scheme, and do invaluable work in many directions. The bodies which have become affiliated now number fifty-two. A full list appears in Appendix IV (page 41).

New Affiliations

The following have been accepted since the last Annual Meeting:—

Bristol Tuberculosis Voluntary Care Committee
Cambridgeshire Tuberculosis After-Care Association
Castleford and District Tuberculosis Care Committee
Cleethorpes After-Care Committee
Deptford Tuberculosis Care Committee
Goole Tuberculosis After-Care Committee
Hammersmith Tuberculosis Care Committee
Hastings Tuberculosis Care Committee
Holborn Tuberculosis Care Committee
Islington Tuberculosis Care Committee
Wellingborough and District Tuberculosis Care Committee
West Bromwich Voluntary Tuberculosis Care and After-Care Committee.

Source: <http://www.fishbase.org>. Retrieved 2010-09-20.

*I give and bequeath to the Treasurer, for the time being, of THE NATIONAL ASSOCIATION FOR THE PREVENTION OF TUBERCULOSIS, situate at TAVISTOCK HOUSE NORTH, TAVISTOCK SQUARE, LONDON, W.C.1, the sum of**

FREE OF LEGACY DUTY, to be applied in and towards carrying on the work of the said Association; and I direct that the receipt of the Treasurer of the said Association for the time being shall be a sufficient discharge to my Executors for the said Legacy.

*The sum to be expressed in words at length.

*Cheques may be made payable to "The Secretary, N.A.P.T.," and crossed
"Westminster Bank, Ltd., Tavistock Square Branch, W.C.1."*

I enclose a Cheque (or Postal Order) for

the sum of £ : as a { Subscription for the year

Name

Address

.....

.....

TO THE SECRETARY,
National Association for the Prevention of Tuberculosis,
Tavistock House North,
London, W.C.1

National Association for the Prevention of Tuberculosis

Central Office: Tavistock House North, London, W.C.1.

Bankers: WESTMINSTER BANK LTD., TAVISTOCK SQUARE BRANCH, W.C.1

Hon. Treasurer: THE RIGHT HON. H. J. TENNANT.

To the HON. TREASURER:

Please make me a Subscriber to your Association as a £ s. d.

(a) Life Member (on payment of not less than £5 5s.)

(b) Subscribing Member (One Guinea and upwards)

(c) Ordinary Member (minimum annual subscription of 5s.)

Signed) Name.....

Postal Address.....

Date.....

BANKER'S ORDER FORM

Date.....193.....

To Messrs.....

Please pay to WESTMINSTER BANK LTD., TAVISTOCK SQUARE BRANCH, LONDON, W.C.1, to the credit of the Account of THE NATIONAL ASSOCIATION FOR THE PREVENTION OF TUBERCULOSIS, TAVISTOCK HOUSE NORTH, LONDON, W.C.1, my Subscription of.....now and on the first day of January annually until countermanded.

Signature.....

Address

Twopenny
Stamp
required

£ : :

NOTE.—Annual Subscribers will greatly facilitate the Collection of their subscriptions if they will kindly fill in this Order on their Bankers and send it to the Secretary of the Association. This order entails no liability beyond the Annual Payment, and may be cancelled at any time.

Memorandum: "Conditions of Affiliation"

In view of the number of applications for affiliation, the Council have defined the conditions of admission in a Memorandum entitled "Conditions of Affiliation," the text of which will be found in Appendix V (page 49).

MEMBERS OF COUNCIL

To fill a vacancy on the Council, Professor Sir Frederick Hobday, C.M.G., F.R.C.V.S., accepted the invitation of the Council, and his election should be confirmed.

The six members to retire in accordance with Article 12 of the Constitution are:—

Dr. Lissant Cox
Dr. McConnel
Mr. Pain
Mrs. Pam
Dr. Nathan Raw
Sir William Younger

Of these, Dr. McConnel and Mr. Arthur Pain do not seek re-election, and the resignation of Dr. Woodcock has also been received. The Council desire to place on record the many valuable services rendered by them in the past, and to recommend the re-election of Dr. Lissant Cox, Mrs. Pam, Dr. Nathan Raw, and Sir William Younger.

By order of the Council,

R. W. PHILIP,
Chairman.

FREDA STICKLAND,
Secretary.

National Association for the Prevention of Tuberculosis

TAVISTOCK HOUSE NORTH, TAVISTOCK SQUARE, LONDON, W.C.1

BALANCE SHEET

31st DECEMBER, 1934

	£	s.	d.	£	s.	d.	£	s.	d.
Creditors.									
Colony Supplies				367	1	5			
Printing, Posters, etc.				74	0	11			
							441	2	4
Capital Account.									
Balance at 31st December, 1933	119,505	0	9						
Add:—									
Income from Investments, less Expenses, Year ending 31st December, 1934, not appropriated to separate Funds ..	2,572	10	6						
Net Income on Christmas 1934 Seal Sale Fund, Year ending 31st December, 1934, per Statement of Income and Expenditure	1,210	13	6						
Profit on Farm, Year ending 31st December, 1934	9	14	10						
				123,297	19	7			
Less:—									
Loss on Investments	50	0	11						
Grant and Care Committees, etc., for Year ending 31st December, 1934	405	0	9						
Tyneside Enquiry, Net Expenditure for Year ending 31st December, 1934	8	10	4						
Memo. re Cattle Disease, Net Expenditure for Year ending 31st December, 1934	22	7	6						
Net Expenditure on Separate Funds for Year ending 31st December, 1934, per Statement of Income and Expenditure	4,695	19	9	5,181	19	3			
							118,116	0	4

H. J. TENNANT,
Hon. Treasurer.

£118,557 2 8

	£	s.	d.
Cash at Bankers and in Hand	2,844	0	3
Sundry Debtors and Payments in Advance (including Christmas 1934 Seal Sales and Donations received after date) ..	1,150	5	3
Investments (at cost)	77,524	19	11
Burrow Hill Sanatorium Colony:—			
Land, Farm and Institution Buildings, and Medical Superintendent's House (at cost), and Equipment (at cost, less Depreciation)	33,272	11	6
Farm Inventory, including Implements and Machinery (as professionally valued)	2,921	5	4
Sundry Stores (Stock at Valuation) ..	150	10	9
Posters, Charts and Literature (Stock at Valuation)	265	15	1
Motor and Cinema Vans (at cost, less Depreciation)	2	0	0
Film Projectors, Films, Slides, Photographs, Models, etc. (at cost, less Depreciation)	106	5	6
Office Furniture (at cost, less Depreciation)	319	9	1

£118,557 2 8

AUDITORS' REPORT

We report that we have obtained all the information and explanations we have required, but that we have not seen the Title Deeds of the Land and Property at Burrow Hill Sanatorium Colony. We have examined the above Balance Sheet with the Books and Vouchers of the Association relating thereto, and in our opinion it is properly drawn up so as to exhibit a true and correct view of the state of the Association's affairs, according to the best of our information and the explanations given to us, and as shown by the Books of the Association.

Dated this 18th day of March, 1935.

LORD, FOSTER & CO.,
Chartered Accountants,
37 Walbrook, London, E.C.4.

STATEMENT OF INCOME AND EXPENDITURE OF FUNDS For Year ending 31st December, 1934

INCOME		Burrow Hill Sanatorium Colony	General (Central Office)	Propaganda	Seal Sale	Total
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Subscriptions .. .. .	.. .. .	64 3 1	335 15 1	—	—	399 18 2
Donations .. .. .	.. .. .	6 6 0	41 12 0	—	—	47 18 0
Seal Sale Receipts and Donations, and Sale of Seals to Affiliated Bodies (including by anticipation Receipts up to 31st January, 1935)	.. .. .	—	—	—	—	—
Income from Investments, etc. .. .. .	.. .. .	145 4 4	268 14 10	—	2,214 8 2	2,214 8 2
Lecture Receipts, Films and Slides Hire, etc., and Handbook Sales .. .. .	.. .. .	—	8 2 9	—	—	413 19 2
Rent Charge—Farm and Seal Sale Office Accommodation .. .. .	.. .. .	50 0 0	80 0 0	30 0 10	—	38 3 7
Maintenance of Patients .. .. .	.. .. .	6,927 9 3	—	—	—	130 0 0
Annual Conference (Delegates' Fees, less Expenses) .. .. .	.. .. .	—	21 7 0	—	—	6,927 9 3
						21 7 0
Total Income of Funds for Year ending 31st December, 1934..		£7,193 2 8	£755 11 8	£30 0 10	£2,214 8 2	10,193 3 4
Net Expenditure of Funds for Year ending 31st December, 1934		1,113 2 8	698 2 5	2,884 14 8	—	4,695 19 9
		£8,306 5 4	£1,453 14 1	£2,914 15 6	£2,214 8 2	£14,889 3 1
EXPENDITURE						
Salaries .. .. .	.. .. .	1,100 0 0	658 0 0	925 0 0	400 0 0	3,083 0 0
Wages .. .. .	.. .. .	308 16 11	114 0 5	663 10 9	178 9 8	1,264 17 9
Sanatorium Staff (Nurses, Domestic, Supervisors) .. .. .	.. .. .	1,265 4 2	—	—	—	1,265 4 2
Rent, Light, Heat, Water, Insurance, Rates and Taxes .. .. .	.. .. .	1,014 16 10	334 2 9	—	80 0 0	1,428 19 7
Annual Report .. .. .	.. .. .	—	134 18 4	—	—	134 18 4
Printing and Stationery .. .. .	.. .. .	16 3 9	103 11 10	58 18 1	32 10 7	211 4 3
Postages, Telegrams and Telephone .. .. .	.. .. .	62 1 9	12 10 4	61 2 2	104 5 9	240 0 0
Motor Van and Cinema Van Running Expenses .. .. .	.. .. .	—	—	161 7 9	—	161 7 9
Travelling Expenses and Carriage .. .. .	.. .. .	219 1 2	2 13 6	213 13 1	—	435 7 9
Hire of Halls, Lecture and Exhibition Expenses .. .. .	.. .. .	—	—	87 4 2	—	87 4 2
Posters, Charts, Leaflets, Cost of Seals, etc. .. .. .	.. .. .	—	—	275 7 6	186 12 0	461 19 6
Advertising and Film Expenses .. .. .	.. .. .	—	—	7 14 7	—	7 14 7
Miscellaneous Expenses .. .. .	.. .. .	245 16 2	50 1 3	19 4 3	21 16 8	336 18 4
Depreciation of Furniture, Equipment, Cinema Van, Film Projectors, Slides, Models, etc. .. .. .	.. .. .	22 12 2	40 13 3	169 5 11	—	232 11 4
Queen's Institute of District Nursing (Scottish Branch) Nurse Commissioner .. .. .	.. .. .	—	—	200 0 0	—	200 0 0
Nurse Commissioner for East Suffolk .. .. .	.. .. .	—	—	72 7 3	—	72 7 3
Groceries and Provisions .. .. .	.. .. .	2,022 18 1	—	—	—	2,022 18 1
Surgery and Dispensary .. .. .	.. .. .	59 1 1	—	—	—	59 1 1
Cleaning, Chandlery, Uniforms, Hardware and Crockery .. .. .	.. .. .	127 1 0	—	—	—	127 1 0
Laundry .. .. .	.. .. .	369 7 7	—	—	—	369 7 7
Maintenance and Upkeep of Grounds .. .. .	.. .. .	87 18 5	—	—	—	87 18 5
Repairs to Buildings, etc. .. .. .	.. .. .	638 8 1	3 2 5	—	—	641 10 6
Market Garden Course (Wages and Materials, less Sales) .. .. .	.. .. .	42 8 7	—	—	—	42 8 7
Clerical and General Education Course (Salaries, Equipment, Books, etc.) .. .. .	.. .. .	584 19 0	—	—	—	584 19 0
Weekly Allowance to Patients .. .. .	.. .. .	119 10 7	—	—	—	119 10 7
Total Expenditure of Funds for Year ending 31st December, 1934		£8,306 5 4	£1,453 14 1	£2,914 15 6	£1,003 14 8	£13,678 9 7
Net Income of Funds, for Year ending 31st December, 1934 ..		—	—	—	1,210 13 6	1,210 13 6
		£8,306 5 4	£1,453 14 1	£2,914 15 6	£2,214 8 2	£14,889 3 1

Burrow Hill Sanatorium Colony Farm

Dr. Profit and Loss Account

For the Year ended 31st December, 1934

C1

	£	s.	d.		£	s.
To Inventory, 1st January, 1934 (excluding Implements and Machinery) ..	1,839	1	4	By Sales of Produce	687	10
„ Live Stock Purchases	37	2	6	„ Cartage and Hire	40	17
„ Wages	521	8	10	„ Live Stock Sales	486	11
„ Rates, Water, Insurance, Threshing, and Twine	35	4	8	„ Inventory, 31st December, 1934 (excluding Implements and Machinery valued at £1,206 15s. 11d.)..	1,714	9
„ Seeds, Fertilisers, Fodder and Feeding Stuffs	365	12	4			
„ Repairs and Maintenance of Buildings and Implements	20	8	7			
„ Veterinary and other Fees	22	6	0			
„ Oil, Petrol, Fuel, and Miscellaneous Expenses	22	17	4			
„ Depreciation of Implements and Machinery	5	13	0			
„ Annual Rent Charge	50	0	0			
„ Profit for Year	9	14	10			
	£2,929	9	5		£2,929	9

APPENDIX I

COMMITTEE ON CATTLE DISEASES (ECONOMIC ADVISORY COUNCIL)

MEMORANDUM REGARDING THE COMMITTEE'S REPORT BY THE COUNCIL OF THE NATIONAL ASSOCIATION FOR THE PREVENTION OF TUBERCULOSIS

1. The publication of the Report of the Committee on Cattle Diseases is an event of first importance in relation to the eradication of tuberculosis, which forms the ultimate purpose of the National Association for the Prevention of Tuberculosis.

2. The Association takes a wide view regarding the eradication of tuberculosis, and is concerned with tuberculous infection as such, and likewise with the environmental conditions which favour (or otherwise) the occurrence of, and the effects of, infection. Environmental conditions are of significance in connection with the spread of tuberculosis, not only in man, but also among cattle and other domesticated animals.

3. The presence of infection in cattle is of added importance because of the constant risk of the passage of infection from the cow to the human subject through milk.

4. The view of the National Association is that the menace of tuberculosis must be faced from every angle. Having regard to the evidence accumulated from many sides as to the great frequency of tuberculous disease in milch cows and its passage therefrom to man, the Association holds it most desirable to devise and prosecute more effective measures for the elimination of the risk to the citizens. Although the National Association is primarily interested in the question of milk supply in its health aspects, it realises that due regard must be paid to the economic and other interests involved, if the objects in view are to be realised.

5. Milk is a necessary of civilised life. Cow's milk is essential—one time or another—for the great majority of children. The citizen is entitled to claim that the milk which he buys as clean and safe should be such in fact.

6. If it be granted that cow's milk holds the place that has been assigned to it in relation to the growth and development of children, it is a deplorable fact that the amount of cow's milk consumed in this country is much less per head of the population than in some other countries and, as proved by reliable observation, is much below the amount which could be advantageously employed.

7. While it is most desirable in the interests of coming generations that a greatly increased consumption of milk should be encouraged—which incidentally would be to the financial interest of the dairy farmer—the public cannot reasonably be urged to its increased use, unless appropriate steps be taken to secure that the milk is (1) produced and distributed under cleanly conditions, and (2) free from the danger of conveying tuberculosis.

8. Accepting the view that a healthy people is a most valuable material asset for the State, the Association believes that it is of first importance on public health grounds to ensure a supply of clean and safe milk proportionate to the needs of the population.

9. The time is past for a chance and random supply of milk, the quality of which is dependent on accidental conditions of time and place. We cannot afford to let the quality and safety of the milk supply depend so largely on traditional usage among producers with widely varying views as to cleanliness, who may be ignorant regarding the facts of disease in cattle, or of the modes of transference of disease from the cow to man.

10. The Association believes that the first step towards the desirable realisation lies in the development of a scheme of milk production and milk distribution arranged on a *national co-ordinated basis*, as recommended in the Report, and adjusted as far as possible to local needs and circumstances without sacrifice of the main objects in view, *viz.*, the elimination of tuberculosis from dairy herds and the guarantee of a pure milk supply for the whole community.

11. The success of the national Scheme for the Prevention and Control of Tuberculosis in the *human* subject affords a reasonable object lesson as to the lines on which this further endeavour might be developed so as to afford approximate uniformity of method throughout the country. Provided the essential purposes of a Cattle Scheme were fulfilled in conformity with central direction, reasonable latitude might be allowed for the development of the pattern in different areas.

12. A necessary purpose of the Scheme should be to raise the general level of veterinary inspection and practice throughout the country. This would be readily achieved through the possession by every veterinary officer *within the Scheme* of a recognised qualification in veterinary medicine.

13. Care must be taken to ensure uniformity of aim and methods. It would be for the Central Authority to issue directions for the conduct of the veterinary examination of herds in different areas by the responsible officer at stated intervals. The actual choice of a veterinary officer for a given area would remain with the appropriate County or County Borough Authority.

14. Regarding the Grading of Milk, the Association notes with approval that first place is given in the Report to Certified Milk, that is, milk which is derived from tubercle-free herds. The exclusion of tuberculous infection from dairy herds should be the ultimate object of legislation.

15. The Association emphatically endorses the recommendation of the Report "that all milk sold for consumption in liquid form should be required to be sold under an official designation," and that "the grade of the milk should be clearly marked on the bottle or other vessel in which it is sold to the public, a distinctive colour being prescribed for each designated milk."

16. With regard to the designations which are used at present in the grading of milk, the Association has at various times expressed its disapproval. They are far from intelligible to the man in the street, and have hindered rather

than advanced progress. The Association approves generally of the simplification of these as now proposed.

17. It is doubtful as to the desirability of the third grade, namely Sterilized Milk. The term seems to involve overlapping and may lead to confusion.

18. Pasteurization: The Association is in agreement with the view expressed in the Report (page 91), namely, that "the total eradication of bovine tuberculosis from all herds is the only complete solution of the problem of tuberculous milk." This is the line which has been successfully adopted in Denmark. It is also in course of development in the United States where (as stated by President Roosevelt) "ten years ago the number of accredited herds (those which are freed of infection and certified for the production of milk) was six hundred and eighty-five, and at the end of 1931 the number of (such) herds had increased to seventy-five thousand. . . . The work of eradicating tuberculosis is about two-thirds done."

19. The process of eradication will necessarily take time. Meanwhile the public is exposed to grave risks, and the Association is of opinion that a controlled system of pasteurization should be initiated and continued until the eradication of tuberculosis from dairy herds is well under way. The adoption of such a controlled system would practically eliminate the danger of the passage of tuberculous infection as of other infections, any supposed disadvantages referable to the process of pasteurization being readily excluded by the use of simple measures.

20. In approving pasteurization as a desirable provisional expedient pending the realisation of tubercle-free herds, emphasis should be laid on the need for effective control in the methods used. This is enforced by the experience of London, where, despite the fact that some 90 per cent of London's milk is pasteurized (not all by the Holder process), it appears, as a result of a special investigation by the London County Council (in 1933) of samples of retail milk purchased over the counter, that no less than 3.2 per cent contained tubercle bacilli.

21. The introduction of the tank system of conveyance of milk to large centres of population has materially increased the difficulty of the Public Authority in tracing the source of infection to the farm and, likewise, has distributed the risk of infection more widely among consumers. As an illustration of the latter point: During the March quarter of 1933, no less than 83 per cent of the samples of tank milk taken by the London County Council were found to contain tubercle bacilli. For such reasons the need for pasteurization as a provisional measure to protect the public seems urgent.

22. "Uncertified Milk": The Association believes that it is right that all milk other than Certified and Pasteurized should be labelled "Uncertified," and that the consumer should be reminded in some conspicuous way that, before use, such milk should be boiled.

23. Whatever action be taken to ensure a pure and safe milk supply to the citizen, it would seem inevitable that the actual costs of production will be increased. Care must be taken that the increase is not permitted to raise the

retail price to a point beyond the ordinary means of consumers among the poorer classes, who are least able to protect themselves by demanding a milk of the higher grades which is free from tubercle.

24. The expenditure involved—if the ultimate aim is to be achieved, namely, the elimination of tubercle from our dairy herds—will be considerable.

25. It must be borne in mind, however, that tubercle-free herds have been established as an object lesson to the community without very great difficulty, and have subsequently been run at considerable profit. One such dairy farm was commenced ten years ago, and since then has developed its tubercle-free herd to the number of 109. During the ten years which have intervened, the tests applied by the County Veterinary Officer have not revealed one reactor. Throughout the whole period the dairy farm has been run at a profit.

26. Without pressing the illustration, and admitting that the elimination of tubercle will involve large expenditure, it must be kept in mind that the burden of expenditure should not fall on any one group of the community, least of all on the consumer, in whose interest the endeavour is being undertaken. It cannot be too strongly emphasised that, if the price of milk is increased by the measures taken, one of the main objects, *viz.*, an increased consumption of milk by all classes, will be defeated.

27. To achieve an adequate, clean and safe supply of milk is an affair involving the highest interests of a nation, and the National Association for the Prevention of Tuberculosis expresses the hope that the Government will do its part in a liberal spirit.

In name of the National Association,

R. W. PHILIP,

Chairman of the Council.

APPENDIX II

(a) List of Propaganda Meetings

held during the year ended March 31, 1935

<i>County</i>	<i>Place and Nature of Meeting</i>						<i>Attendance</i>
ARGYLLSHIRE (arranged through the Argyll Federation of Women's Institutes) ..							
	Ballachulish and Glencoe	..	..	..	..	..	80
	Campbelltown	..	..	..	..	..	85
	Carradale	..	..	..	..	..	175
	Duror and Kintallen	..	..	..	..	..	120
	Furnace and Lochgair	..	..	..	..	..	70
	Kilchrenan	..	..	..	..	..	62
	Kilmartin	..	..	..	..	..	105
	Lochgilphead	..	..	..	..	..	86
	Machrinhanish	..	..	..	..	..	35
	Oban (Literary and Scientific Society)	..	..	..	..	..	45
	Port Sonachan	..	..	..	..	..	50
	Tarbert	..	..	..	2 meetings	..	525
	Taylinloan	..	..	..	..	..	60
	Tayvallich	..	..	..	..	..	65
BUCKINGHAMSHIRE (at Child Welfare Centres)							
	George Green, Slough	..	..	..	..	..	45
	Slough	..	..	..	..	..	36
DORSET	..	Dorchester (nurses and midwives)	..	..	..	..	50
DURHAM	..	Sunderland Health Week; public meeting	..	..	..	..	400
	..	Thornley	..	..	..	2 meetings	365
KENT (by arrangement with the Kent Council of Social Service)							
	Bromley	..	..	..	..	..	65
	Tonbridge	..	..	..	2 meetings	..	497
LANCASHIRE (through the Tuberculosis Committee of the Lancashire County Council)							
	Chorley	..	..	..	2 meetings	..	1,430
	Cleveleys	..	..	..	..	..	280
	Eccleston	..	..	..	2 meetings	..	196
	Fleetwood	..	..	..	..	..	820
	Freckleton	..	..	..	..	..	174
	Horwich	..	..	..	..	..	790
	Kirkham	..	..	..	..	..	420
	Leyland	..	..	..	..	..	580
	Poulton-le-Fylde	..	..	..	..	..	260
LONDON	..	Battersea; Fathers' and Mothers' Council	..	..	..	..	84
	Burnt Oak, Watling	..	..	..	..	..	36
	Colindale Hospital; nurses	..	..	..	..	..	40

<i>County</i>	<i>Place and Nature of Meeting</i>				<i>Attendance</i>
LONDON (<i>continued</i>)	College of Nursing	} in connection with summer			93
	College of Nursing				48
	College of Nursing	} in connection with winter			30
	College of Nursing				31
	College of Nursing	} course			34
	Finsbury Town Hall	..	..	..	350
	Hampstead, Red Cross V.A.D.	..	..	..	130
	Jews' Free School	..	..	..	100
	Stepney; Fathers' Council	..	..	..	80
	St. Nicholas Hospital, Plumstead; nurses	..	..	..	39
	William Booth Memorial Training College; cadets	..	..	..	500
MIDDLESEX (by invitation of Middlesex County Council)					
	Central County Hospital; nurses	..	..	..	54
	Hillingdon Hospital; nurses	..	..	..	25
	N. Middlesex County Hospital; nurses	..	..	..	70
	Redhill Hospital; nurses	..	..	..	32
	W. Middlesex County Hospital; nurses	..	..	..	95
NORTHUMBERLAND					
	Barrasford Sanatorium; patients	..	..	..	70
	Barrasford Sanatorium; staff	..	..	..	34
	Wooley Sanatorium; patients	..	..	..	135
	Wooley Sanatorium; staff	..	..	..	24
	(through the Industrial Health Education Society)				
	Bedlington Miners' Institute	..	..	..	75
	Bomarsund	..	..	2 meetings	540
	Broomhill Miners' Institute	..	..	..	94
	Cambois Miners' Institute	..	..	..	97
	Cowpen Miners' Institute	..	..	..	85
	Dudley Miners' Institute	..	..	..	400
NOTTINGHAM (by arrangement with the Nottingham County Council)					
	Beeston	..	..	..	25
	Harlow Wood Orthopædic Hospital; nurses	..	..	..	40
	Kimberley	..	..	..	92
	Mansfield; nurses	..	..	..	44
	Mansfield	..	..	..	620
	Misterton	..	..	..	240
	Newark	..	..	..	200
	New Ollerton	..	..	..	525
	Nottingham; nurses	..	..	..	500
	Radcliffe	..	..	..	165
	Ransom Sanatorium; patients	..	..	..	40
	Ransom Sanatorium; nurses	..	..	..	20
	Retford	..	..	..	760
	Selston	..	..	..	85
	Southwell	..	..	..	230
	Sutton-on-Trent	..	..	..	120
	Worksop	..	..	..	330

<i>County</i>	<i>Place and Nature of Meeting</i>						<i>Attendance</i>
SUFFOLK, EAST	(Meeting of interested persons in connection with Tuberculosis Care Work)						
	Ipswich	..	..	..	..	..	60
SURREY	..	Burrow Hill Sanatorium Colony, Frimley; lecture to boys	..	..	..	..	50
SUSSEX, EAST	..	Hastings Tuberculosis Care Committee; Annual Meeting	..				60
		Hastings Tuberculosis Care Committee; evening lecture	..				98
SUSSEX, WEST	(by arrangement with the West Sussex County Council)						
	Bognor Regis	..	..	..	2 meetings		210
	Chichester; midwives and nurses	..		..	..		35
	Chichester;	..	..	..	2 meetings		550
	Crawley	..	..	..	..	..	315
	Horsham	..	..	..	..	..	215
	Littlehampton	..	..	..	..	..	345
	Midhurst	..	..	..	..	..	194
	Petworth	..	..	..	..	..	134
	Shoreham	..	..	..	..	..	340
	Storrington	..	..	..	..	..	40
	Worthing	..	..	..	2 meetings		356
WARWICKSHIRE	(by invitation of the Public Health Committee of Birmingham Corporation)						
	Birmingham; Maternity and Child Welfare Centre						30
	Birmingham; Anti-Tuberculosis Centre	..		..			75
WILTSHIRE	..	Warminster Red Cross V.A.D.	..	..	..		26
		Trowbridge Red Cross V.A.D.	..	..	..		37

EXHIBITIONS

(Health Exhibitions arranged in conjunction with the Central Council for Health Education are marked *)

*Chingford

*Cleethorpes (Health Week)

*Gloucester

*Leeds

*London (Messrs. Selfridge)

Maidstone (Kent County Fair)

Sunderland

*Walthamstow

(b) Notice to Health Authorities and others

The services of the Medical Commissioner for Tuberculosis are available to Health Authorities and other organisations to give lectures illustrated by films and slides. He can make arrangements for showing the films with one of the Association's portable projectors in almost any kind of hall, provided that there are no sky-lights. Black curtains which will obscure the windows of all but the largest halls are carried. The Association's technical assistant will erect the screen and apparatus and project the films and slides.

Those who wish to arrange for these lectures are asked to write to the Medical Commissioner giving, if possible, a range of suitable dates and particulars of the size of the hall and the approximate number and size of the windows that will have to be darkened (if the meeting is held in daylight hours).

If there is adequate publicity, the public will attend these lectures in large numbers. By means of posters, newspaper advertisements, window-cards, handbills and pulpit announcements it is possible to ensure that most members of any community will *know* of the meeting. If it be brought to their notice persistently a large number will attend, but it is of little use to arrange a meeting and then await the issue with folded arms.

Special gatherings of school children are usually held in the afternoon at about 3 o'clock, by permission of the Education Authority. Suitably chosen films which give the positive side of the subject and are free from disagreeable features are shown. These talks are very successful, and, apart from their intrinsic value, they help to advertise the public meeting in the evening.

No-one need fear that people will be afraid to attend a lecture on Tuberculosis. If it is well organised and adequately advertised there need be no doubt of its success.

HIRE OF CINEMATOGRAPH FILMS AND SLIDES

A full list of lantern slides and description of cinematograph films available for hire from the Association will be sent on application to the Medical Commissioner.

The Association's cinematograph films and slides cover the subject of the Prevention of Tuberculosis in its widest sense. There is material to illustrate lectures to medical students and nurses, as well as more homely talks to mothers and children.

The Association is anxious that these should be of the greatest possible value to anyone who is preparing a lecture on a special aspect of the subject.

The Medical Commissioner will, on request, offer suggestions as to the most suitable slides and films for any particular purpose, and will send type-written notes to form the basis of a lecture.

A cinematograph projector, taking films of standard size, is available for hire at a moderate charge. The current may be obtained from any electricity supply of over 50 volts. The films are non-inflammable, and may be shown in any hall without special licence or insurance.

Particulars of the cinematograph films which the Association lends are given in Appendix II (c). These are available in the usual standard size (35 mm.) and also in the sub-standard size (16 mm.). The list of films is being extended.

All the Association's films, in both standard and 16 mm. sizes, are made in non-inflammable material (aceto-cellulose), and may be shown in any hall without licence under the Cinematograph Acts.

(c) Price List of Publications, Films, and Lantern Slides

Local Authorities can have particulars of their Tuberculosis Dispensary
and other Services overprinted on the leaflets.

Charge for overprinting:

100 copies, 10/-; 500 copies, 13/6; 1,000 copies, 17/-.

LEAFLETS		Price (post free)
1. The Conquest of Tuberculosis	}	
2. Fresh Air and Sunshine		
3. Milk and Tuberculosis		
4. (<i>Under revision</i>)		
5. Diet in Tuberculosis		100 .. 2/6
6. Care Work in Tuberculosis		500 .. 10/-
7. On Leaving the Sanatorium		1,000 .. £1
8. Disinfection		
9. How can I protect my child from Tuberculosis? (children under 5)		
10. How can I protect my child from Tuberculosis? (children of school years)		

PAMPHLETS	
Tuberculosis and the Nurse	<div style="display: flex; align-items: center;"> <div style="font-size: 4em; margin-right: 10px;">}</div> <div> 12 .. 1/- 100 .. 7/6 1,000 .. £3/10/- </div> </div>
The National Tuberculosis Scheme	<div style="display: flex; align-items: center;"> <div style="font-size: 4em; margin-right: 10px;">}</div> <div> 12 .. 3d. 100 .. 2/6 1,000 .. £1 </div> </div>

HANDBILLS		
A. The Official Grades of Milk	}	100 .. 1/-
B. The Early Signs of Tuberculosis		500 .. 5/-
C. The Danger of Spitting		1,000 .. 7/6
D. The Care of the Tuberculous Patient		

POSTCARDS									
Eight coloured postcards	..	..	..	..	..	..	..	..	per set, 3d.

VARNISHED DISPLAY CARDS									
Prohibition of Spitting (8 in. × 11 in.)	..	..	..	..	..	..	..	..	per doz., 5/-

CHARTS									
Set of 7 Statistical Charts	..	..	..	..	..	..	..	..	per set, 1/-

POSTERS									
(See special folder, with reproductions in colour)	..	..	..	..	..	..	..	..	each, 9d. (Postage extra.)

TRANSACTIONS

Transactions of the Association's Annual Tuberculosis Conferences	7/6
Transactions of Second International Conference (London), 1921	15/-

OTHER PUBLICATIONS

"Causal Factors in Tuberculosis: a Report of an Investigation into the Incidence of Tuberculosis in certain Tyneside Districts"	2/-
Handbook for Tuberculosis Schemes for Great Britain and Ireland (8th Edition)	5/-
Historical Sketch, 1898-1926	1/-
Burrow Hill Sanatorium Colony.	
Principles underlying Tuberculosis Scheme.	} Available on application to Secretary.
Annual Reports.	
Memorandum on Cattle Diseases.	

CINEMATOGRAPH FILMS AVAILABLE FOR HIRE

All these films are printed on non-inflammable, slow-burning material, and may be used with safety (and without special licence) anywhere.

FILMS OF GENERAL INTEREST

	Size	Length Ft.	Time (minutes)	Charges Day Week
<i>Production of Certified Milk</i>				
Complete description of milking, bottling and distributing from tuberculin-tested cows. Particularly useful in rural districts.				
Descriptive of process, with instructive titles	35 mm.	800	15-20	10/- £2
	16 mm.	350	10-12	5/- £1
<i>A Stitch in Time</i>				
Descriptive of tuberculosis in a family: an adult case of phthisis infects a child—her dispensary and institutional treatment and final cure	35 mm.	1,500	20-30	10/- £2
	16 mm.	680	15-20	5/- £1
<i>Air and Sun</i>				
Taken in Switzerland, 4,000 ft. above sea-level. Children in open-air schools, and snowballing, without clothes	35 mm.	800	15-20	5/- £1
	16 mm.	350	10-12	5/- £1
<i>Consequences</i>				
How the young mother discovered tuberculosis and realised her personal problem: a plea for prompt diagnosis and treatment	35 mm.	1,000	15-20	10/- £2
	16 mm.	480	10-12	5/- £1
<i>Delay is Dangerous</i>				
The family man is faced with the discovery of his tuberculous condition. How he meets the difficulties and emerges triumphant	35 mm.	1,000	15-20	10/- £2
	16 mm.	480	10-12	5/- £1
<i>Makers of Men</i>				
The Burrow Hill (Surrey) Training Colony for boys aged 13-19: their cure and training amid delightful surroundings	16 mm.	700	15-20	5/- £1

SPECIAL FILMS (more suitable for exhibition to doctors, nurses, health visitors, teachers and other specialists)

<i>How Tuberculosis is Caused</i>				
The infection and pathology of tuberculosis and the natural resistance of the body: respiration, circulation, etc. (with descriptions)	35 mm.	1,000	15-20	10/- £2
	16 mm.	480	10-12	5/- £1
<i>The Nurses's Part in Tuberculosis</i>				
How the nurse helps to prevent tuberculosis, and what she is to teach her patients; covers all points in the management of a tuberculous family	16 mm.	400	8-10	5/- £1
<i>A Day in an Open-air School</i>				
Describes preventive measures for tuberculous "contacts"; the influence of open-air, nutrition and sunlight	35 mm.	1000	15-20	10/- £2
	16 mm.	480	15-20	5/- £1

HIRE OF LANTERN SLIDES

Per 30 slides per lecture, 3/- plus carriage

Any person wishing to hire a collection of slides may select from the list, which may be obtained on application. If lecturers would indicate the line they propose to take, the Medical Commissioner would be glad to suggest the most suitable slides.

Slides available include the following groups:

Statistics

Physiology and Pathology

Tuberculosis of the Bones and Joints (including treatment at various institutions, tuberculosis and milk, etc.)

Sanatorium and Colony Life (illustrated by activities at several institutions)

"The Need for Fresh Air" (useful for simple popular instruction)

Open-air Schools (illustrated by schools in various parts of the country)

Historical (pioneers of Medicine and Public Health throughout the ages)

MICROSCOPIC SLIDES

A series of microscopic slides showing tubercle bacilli, section of tuberculous tissue, etc., are available for hire. They are useful to Sister Tutors and others for illustrating lectures.

Charge: 5/- per week, plus carriage.

APPENDIX III

BURROW HILL SANATORIUM COLONY, FRIMLEY

(a) Report of the Resident Medical Superintendent

The outstanding event of 1934 was the opening of the new School. Work on the new building began on New Year's day and was completed early in summer. The School was formally opened by the Rt. Hon. H. J. Tennant, Chairman of the Colony Committee, on June 13, 1934, in the presence of a large number of delegates from the 1934 Conference of the National Association. In declaring the School open, Mr. Tennant summarised its aims and the results achieved up to date. His remarks were most encouraging to patients and staff, and gave the delegates present an informative outline of our activities.

In last year's report stress was laid on the educational side of the work of the Colony, and it was pointed out that the remarkable efficiency of our training depended upon its educational basis. Education is an essential factor of our scheme, the routine of the Institution being that of a School as much as of a Sanatorium. In view of the important part played by education at the Colony it will readily be realised that the provision of a handsome new school has been a great stimulus and incentive.

When the present scheme was launched in 1929 it was obviously unwise to build and equip a new school to accommodate a handful of patients. Accordingly an old hut was utilised as a school, the two necessary class-rooms being separated by a sound-proof partition. The make-shift school served its purpose well enough, but left much to be desired in the way of amenities. As the scheme justified itself by time and results, and as the part played by the School became increasingly important, it was felt that a new building should replace the old hut. The new school building is not only invaluable as an addition to our facilities, but its appearance makes it a pleasing and distinctive feature of the general layout of the Colony. It is constructed on modern lines, faces south, and is flooded plentifully with fresh air and sunshine. Interested visitors from home and abroad have been most favourably impressed by the new building and the arrangement of its class-rooms.

The old school-rooms have been turned to good account. One of them is utilised as a billiard room for the smaller and younger boys. It is furnished with a miniature billiard table and a bagatelle table. The walls are gaily decorated with posters. The other room now houses the Library, and is open each evening as a Silence Room for private study and for reading and writing. This room is also used as a lecture room for pupils in the Horticultural Course during the morning hours. Both these rooms have been of great assistance in occupying profitably the free hours during the evening when the day's routine is over. It is our aim to keep patients fully occupied with work, sanatorium routine and play from morning till night. The Library or Study Room has also been a great boon to those working for examinations during the winter months.

As in former years, the standard of passes in general and special subjects has been very good indeed, as will be seen from the statistical tables. A room set apart for study has certainly been an encouragement to those working for examinations in the Clerical Course, and also to the Garden Course youths who elect to do voluntary study in order to sit for the examinations of the Royal Horticultural Society. Keeness in class work was stimulated in the latter part of the year by the provision of prizes at Christmas. Some of the work submitted in the form of essays for these prizes was of a remarkably high order. Especially notable were the essays submitted by youths who were deplorably backward in education because of school-time lost whilst undergoing prolonged orthopaedic treatment. Such progress reflects great credit on teachers and taught. In all essays the standard of expression was exceedingly good. This was a matter of no little interest to such of our visitors as saw these papers. The importance of this aspect of educational work cannot be over-estimated.

A pleasant feature of the year under review has been the increasing number of old patients who re-visit the Colony. This, of course, is a natural increase with the lapse of years, when a greater number of our old boys are at work year by year. It is a distinct encouragement to us to have these visitors, and it is a happy experience to see how pleased they are to return and to meet members of the staff. This says much for the pleasant relationships between patients and staff obtaining at the Colony. These visits are also a great encouragement to patients still in residence. It is helpful for them to hear from our old boys who are at work about their experiences, and the old boys concerned have infinite pleasure in retailing these experiences, and in talking as men of the world to their successors at the Colony.

The end of 1934 completes five and a half years of work under the new scheme for adolescents. The work becomes more interesting year by year as results become apparent. As will be seen, results in terms of employment are remarkably good, no less than 77 per cent of patients who have completed a course of training having found work. A particularly interesting feature of the employment figures recorded in the accompanying tables is the large number of youths who have found employment in clerical work. The striking success in this department is a convincing reply to those who have doubted the policy of the National Association in instituting a training so definitely "indoor" as clerical work.

It will be noted that not all of our ex-patients who are employed are employed in the occupation in which they have been trained. On the whole, however, the number following out a course of training and finding employment is commendably high, being two-thirds of the total number employed. Also, it is of interest to note that of those who have found occupation in work other than that for which they were trained, quite a number have written to tell us that their training has helped them in getting and keeping their work.

Gratifying letters of thanks accompanied the statement regarding work sent in by many ex-patients, and the following are illustrative excerpts from these letters.

(1) “ . . . I wish to thank you and Doctor MacPhail for the enormous amount of good done me at the Colony. To-day I feel as fit and well as I have ever done, and owe everything to you. I am making rapid progress in my present situation, and have been entrusted with the office work of the cycle department, which is rapidly growing, and I therefore have a very good chance of getting on. I will be much obliged if you will kindly thank Mr. Allen and Mr. Mapledoram. But for their united efforts I should not be where I am to-day. You might tell Mr. Mapledoram that I find shorthand and typing assets in any situation. . . . ”

(2) “ . . . I should like to add a short note of appreciation for all that was done for me whilst at Burrow Hill. Without the help of all who were so considerate to me I am afraid I should not have obtained the excellent situation I am now in. Once again thanking you for all your help. Please tell the boys not to worry about getting a job when they are well again. There are plenty of good situations going for chaps who know something, so tell them to put their backs into it and learn all they can. . . . ”

(3) “ . . . His mother and I can never forget the kindness he has received at Burrow Hill under your care, and are indeed grateful. . . . ”

(4) “ . . . I am taking this opportunity to thank you for your great kindness to me during my twenty-eight months’ stay at the Colony. I assure you, sir, that I thoroughly appreciate all that you and the rest of your staff have done for me in the past, and once again I thank you, sir. . . . ”

(5) “ . . . As for my health, I am physically as fit as I have ever been. No words which I could set down could amply describe the thanks which I wish to tender to all authorities responsible for my stay down there, and I sincerely hope that the Colony will still continue to do its good work for many years to come. . . . ”

(6) “ . . . Thank you and all at the Colony for what they have done for him. The last time he was at home he was all praise and admiration, and he did not seem to be able to express his gratitude towards the staff and personnel at Frimley Colony, which speaks for itself in the way that you treat the people under your care. . . . ”

(7) “ . . . It is now two and a half years since I was at the B.H.C., and I’m pleased to say that I have made excellent progress in every way since my discharge. I feel perfectly fit. I have obtained work in the Accountant’s Department of an Urban District Council, which work I enjoy very much. I can honestly say that without my training at B.H.C. in shorthand, typing and book-keeping I would never have obtained the post. There were twenty-five applicants after my post, but I believe I was the only applicant who had knowledge of the three subjects. These three subjects have been of great practical assistance to me, and it might interest the fellows at B.H.C. to know that there are definite opportunities for those with the right qualifications. I often think of your kindness and consideration you showed me while at B.H.C., and should like to thank you most sincerely. . . . ”

This side of our work is perhaps of greater importance than the actual statistical state. We have succeeded in running a Sanatorium School which has contributed to the health and happiness of the tuberculous adolescent, and has helped to remake many lives.

(b) Statistical Tables

TABLE NO. 1—SHOWING NUMBER OF PATIENTS ADMITTED AND DISCHARGED DURING THE YEAR (1934)

	In Residence January 1, 1934	Number Admitted	Number Discharged	In Residence January 1, 1935
Garden Course	31	33	33	31
Clerical Course	26	25	27	25
	—	—	—	—
Totals	57	58	60	55

Note.—Of the 58 cases admitted during the year (1934) there were:—

49 pulmonary, and
9 non-pulmonary

—
58

TABLE NO. 2—SHOWING AREAS FROM WHICH PATIENTS WERE DRAWN

Croydon County Borough	..	1	Staff. Wolverhampton and Dudley		
Essex County Council	..	5	Joint Committee	..	1
Holland County Council	..	1	Surrey County Council	..	1
Kent County Council	..	1	East Sussex County Council	..	1
Leeds City Council	..	1	West Riding of Yorkshire C. C...		1
London County Council	..	45			—
					58

TABLE NO. 3—SHOWING OCCUPATION OF PATIENTS ADMITTED

Box Maker	..	..	1	Painter	..	..	1
Carpenter's Assistant	..	..	1	Projectionist's Assistant	..	..	1
Core Maker..	..	..	1	Printer's Messenger	..	..	1
Cobbler	..	..	1	Public School Boy..	..	..	1
Clerks	..	..	2	Schoolboys	..	..	23
Electricians' Mates..	..	..	2	Shop Boy	..	..	1
Engineer	..	..	1	Sailor (Boy, Royal Navy)	..	..	1
French Polisher	..	..	1	Soldier	..	..	1
Farm Hands	..	..	2	Tailor's Apprentice	..	..	1
Furrier	..	..	1	Wireless Salesman..	..	..	1
Messenger Boys	..	..	5	Warehouseman	..	..	1
Machinists	..	..	2	Window Cleaner	..	..	1
Marine (Ex R.M.L.I.)	..	..	1				—
Office Boys	..	..	2				58
Page Boy	..	..	1				

TABLE NO. 4—SHOWING APPROXIMATE DURATION OF ILLNESS OF PATIENTS ADMITTED

Duration	Months		Years										Total
	1-6	6-12	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	Over 10	
Patients	10	17	14	1	3	—	1	3	2	4	1	2	=58
DURATIONS													
Average			Maximum					Minimum					
2 years 6 months			12 years					2 months					

TABLE NO. 5—SHOWING PRESENCE OR ABSENCE OF TUBERCLE BACILLI IN PATIENTS' EXPECTORATION

	Positive	Negative
Number of cases	18	31
<i>Note:</i> Of the <i>positive</i> cases admitted 8 have a family history of tuberculosis.		
Of the <i>negative</i> cases admitted 16 have a family history of tuberculosis.		
Of the 9 non-pulmonary cases admitted 5 have a family history of tuberculosis.		

TABLE NO. 6—SHOWING DURATION OF RESIDENCE IN DAYS OF PATIENTS DISCHARGED (1934)

Average	Maximum	Minimum
421	819	10

TABLE NO. 7—SHOWING RESULTS OF TREATMENT OF PATIENTS DISCHARGED

Improved	..	..	..	..	..	..	45
Stationary	..	..	..	..	..	..	9
Worse	..	..	..	..	..	..	6
							—
							60

TABLE NO. 8—SHOWING DISPOSAL OF PATIENTS DISCHARGED DURING 1934

Discharged on completion of course	23
Discharged physically unfit	19
Discharged as not likely to derive benefit from a course of treatment and technical education	18
	<hr/>
	60

TABLE NO. 9—SHOWING THE SUBSEQUENT EMPLOYMENT OF YOUTHS DISCHARGED AFTER COMPLETING A COURSE OF TREATMENT AND TECHNICAL EDUCATION

In January, 1935, enquiries were made of the 130 patients who had completed their course and had been discharged to December, 1934, regarding their employment. The results were as follows:—

	Clerks	Gardeners	Totals
Working as Clerks	37	—	37
Working as Gardeners	—	26	26
Doing other work	20	18	38
Unable to obtain employment	5	9	14
Unfit for work	6	5	11
Unable to trace	2	1	3
Deceased	1	—	1
	<hr/>	<hr/>	<hr/>
	71	59	130

PITMAN'S SHORTHAND EXAMINATIONS, 1934

Summary of results:—

	Sat	Passed
Elementary Certificate	14	14
Theory Certificate	12	11
Speed: 40 words per minute	4	4
„ 50 „ „ „	1	1
„ 60 „ „ „	7	6
„ 80 „ „ „	3	3
„ 100 „ „ „	2	2
„ 110 „ „ „	1	—
	<hr/>	<hr/>
	44	41

93 per cent Passes.

ROYAL SOCIETY OF ARTS—SENIOR SCHOOL COMMERCIAL CERTIFICATES.
JULY 1934

Summary of results:—

SUBJECTS: Arithmetic, English, Book-keeping, Economic Geography,
Commerce, Shorthand and Typewriting

1 sat. 1 passed.

SINGLE SUBJECT CERTIFICATES.—In Stages 1, 2 and 3 of the Single Subjects Examinations,
4 certificates were awarded (1 with credit) out of the 6 papers taken.

ROYAL SOCIETY OF ARTS—JUNIOR SCHOOL COMMERCIAL CERTIFICATE.
EASTER, 1934

Summary of results:—

SUBJECTS: Arithmetic, English, Book-keeping, Economic Geography,
Commerce, Shorthand and Typewriting

1 sat. 1 passed.

SINGLE SUBJECT CERTIFICATES.—In Stages 1, 2, 3, 4 and 5 of the Single Subject Examination *all* entrants obtained the certificates for which they sat (2 having passed with credit).

APPENDIX IV

Branches of the Association and Affiliated Societies

ENGLAND

BERKSHIRE

Reading County Borough

READING TUBERCULOSIS DISPENSARY CARE ASSOCIATION

<i>Chairman of Executive Committee</i>	-	-	-	-	-	Alderman EDITH M. SUTTON, J.P.
<i>Honorary Treasurer</i>	-	-	-	-	-	A. J. WRIGHT, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	Miss ROBSON SMITH.
<i>Office</i>	-	-	-	-	-	TUBERCULOSIS DISPENSARY, 1 LONDON STREET, READING.

CAMBRIDGESHIRE

CAMBRIDGESHIRE TUBERCULOSIS AFTER-CARE ASSOCIATION

<i>President</i>	-	-	-	-	-	Professor Sir W. LANGDON BROWN, M.D., F.R.C.P.
<i>Treasurer</i>	-	-	-	-	-	J. HOLT, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	Miss F. AMEY.
<i>Honorary Medical Adviser</i>	-	-	-	-	-	W. PATON PHILIP, Esq., M.C., M.B., D.P.H.
<i>Office</i>	-	-	-	-	-	1 CAMDEN PLACE, REGENT STREET, CAMBRIDGE.

CUMBERLAND

CUMBERLAND BRANCH

<i>Treasurer and Honorary Secretary</i>	-	-	-	-	-	H. S. CARTMELL, Esq.
<i>Office</i>	-	-	-	-	-	34 LOWTHER STREET, CARLISLE
<i>Medical Superintendent of Blencathra Sanatorium, Threlkeld</i>	-	-	-	-	-	W. GOODCHILD, Esq., M.B.

DEVON

Plymouth, City of

PLYMOUTH TUBERCULOSIS CARE AND AFTER-CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Alderman F. D. BAXTER.
<i>Honorary Secretary</i>	-	-	-	-	-	H. R. LAVERS, Esq.
<i>Secretary</i>	-	-	-	-	-	G. R. SMITH, Esq.
<i>Office</i>	-	-	-	-	-	TUBERCULOSIS DISPENSARY, BEAUMONT HOUSE, BEAUMONT PARK, PLYMOUTH.

DURHAM

THE SOCIETY FOR THE PREVENTION AND CURE OF CONSUMPTION IN THE COUNTY OF DURHAM

<i>Chairman of General Committee</i>	-	-	-	-	-	WILLIAM ROBINSON, Esq., J.P., M.D., F.R.C.S.
<i>Secretary</i>	-	-	-	-	-	FRED FORREST, Esq.
<i>Office</i>	-	-	-	-	-	54 JOHN STREET, SUNDERLAND.
<i>Visiting Medical Superintendent at Stanhope and Wolsingham Sanatoria</i>	-	-	-	-	-	GEOFFREY S. ROBINSON, Esq., M.B.
<i>Medical Officer at Stanhope Sanatorium</i>	-	-	-	-	-	JOHN O'HARA, Esq., M.B.
<i>Medical Officer at Wolsingham Sanatorium</i>	-	-	-	-	-	JAMES F. MCCONCHIE, Esq., M.B.

DURHAM—continued

Gateshead County Borough

GATESHEAD TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Councillor W. O. ARNOLD, M.B.
<i>Joint Honorary Secretaries</i>	-	-	-	-	-	ALFRED MORRIS, Esq., F.C.I.S., and WILLIAM ROBINSON, Esq.
<i>Office</i>	-	-	-	-	-	60 BEWICK ROAD, GATESHEAD.

Sunderland County Borough

SUNDERLAND TUBERCULOSIS CARE COMMITTEE (GUILD OF HELP)

<i>Chairman</i>	-	-	-	-	-	W. P. SAWYER, Esq.
<i>Secretary</i>	-	-	-	-	-	Miss K. B. AITCHISON.
<i>Office</i>	-	-	-	-	-	47a JOHN STREET, SUNDERLAND.

ESSEX

BARKING TUBERCULOSIS CARE ASSOCIATION

<i>Honorary Secretary</i>	-	-	-	-	R. H. BROWN, Esq.
<i>Office</i>	-	-	-	-	8 PARK AVENUE, BARKING.

CHELMSFORD AND DISTRICT TUBERCULOSIS CARE ASSOCIATION

<i>President</i>	-	-	-	-	-	C. E. RIDLEY, Esq., D.L., J.P.
<i>Chairman</i>	-	-	-	-	-	J. H. ROWE, Esq.
<i>Vice-Chairman</i>	-	-	-	-	-	F. H. CLUTTERBUCK, Esq.
<i>Honorary Secretary and Treasurer</i>	-	-	-	-	-	J. COLMAN, Esq., A.C.I.S.
<i>Office</i>	-	-	-	-	-	HEALTH DEPARTMENT, COUNTY HALL, CHELMSFORD.

DAGENHAM TUBERCULOSIS CARE ASSOCIATION

<i>Chairman</i>	-	-	-	-	-	ARTHUR E. REEVE, Esq., J.P.
<i>Secretary</i>	-	-	-	-	-	L. M. LAMB, Esq.
<i>Office</i>	-	-	-	-	-	130 CRANBROOK ROAD, ILFORD.

GRAYS AND DISTRICT TUBERCULOSIS CARE ASSOCIATION

<i>Chairman</i>	-	-	-	-	-	J. MATHIESEN, Esq.
<i>Vice-Chairman</i>	-	-	-	-	-	H. S. KIRBY, Esq.
<i>Joint Honorary Treasurers</i>	-	-	-	-	-	P. B. DAVY, Esq., and Mrs. G. E. CATTON.
<i>Hon. Secretary</i>	-	-	-	-	-	R. C. GILBERT, Esq.
<i>Office</i>	-	-	-	-	-	GLASSON HOUSE, HIGH STREET, GRAYS, ESSEX.

ILFORD TUBERCULOSIS CARE ASSOCIATION

<i>Chairman</i>	-	-	-	-	-	A. SWANN, Esq.
<i>Secretary</i>	-	-	-	-	-	L. M. LAMB, Esq.
<i>Office</i>	-	-	-	-	-	130 CRANBROOK ROAD, ILFORD.

LEYTON TUBERCULOSIS CARE ASSOCIATION

<i>Chairman</i>	-	-	-	-	-	Miss D. WESTON.
<i>Vice-Chairman</i>	-	-	-	-	-	G. W. ADKINS, Esq., M.M.
<i>Honorary Secretary and Treasurer</i>	-	-	-	-	-	A. E. THORNTON, Esq.
<i>Office</i>	-	-	-	-	-	180 HIGH ROAD, LEYTON, E.10

ESSEX—continued

ROMFORD TUBERCULOSIS CARE ASSOCIATION

<i>Chairman</i>	-	-	-	-	-	H. C. WOODCOCK, Esq., J.P.
<i>Vice-Chairman</i>	-	-	-	-	-	A. ROUSE, Esq.
<i>Honorary Treasurer</i>	-	-	-	-	-	F. W. JEFFES, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	A. E. THORNTON, Esq.
<i>Office</i>	-	-	-	-	-	COMBINED TREATMENT CENTRE, OLDCHURCH HOSPITAL, ROMFORD.

WALTHAMSTOW ASSOCIATION OF TUBERCULOSIS

CARE HELPERS (W.A.T.C.H.)

<i>Chairman</i>	-	-	-	-	-	E. G. SMITH, Esq.
<i>Vice-Chairman</i>	-	-	-	-	-	W. E. PAYNE, Esq.
<i>Honorary Secretary and Treasurer</i>	-	-	-	-	-	A. E. THORNTON, Esq.
<i>Office</i>	-	-	-	-	-	TUBERCULOSIS DISPENSARY, HIGH STREET, WALTHAMSTOW, E.17.

Southend-on-Sea County Borough

SOUTHEND TUBERCULOSIS CARE SUB-COMMITTEE

(Southend Civic Guild of Help)

<i>Chairman of Committee</i>	-	-	-	-	-	G. D. ROSE, Esq.
<i>Honorary Medical Adviser</i>	-	-	-	-	-	G. N. MEACHEN, Esq., M.D. (Tuberculosis Officer.)
<i>Honorary Secretary</i>	-	-	-	-	-	Miss A. DELF, B.A.
<i>Office</i>	-	-	-	-	-	13 CLARENCE ROAD, SOUTHEND-ON-SEA.

GLOUCESTERSHIRE

Bristol, City of

BRISTOL TUBERCULOSIS VOLUNTARY CARE COMMITTEE

<i>President</i>	-	-	-	-	-	THE RT. HON. THE LORD MAYOR OF BRISTOL (Alderman H. J. MAGGS, J.P.).
<i>Chairman of Executive Committee</i>	-	-	-	-	-	FRANK LEWIS, Esq., F.F.I.
<i>Vice-Chairman</i>	-	-	-	-	-	GOWER M. RANKIN, Esq.
<i>Honorary Treasurer</i>	-	-	-	-	-	R. W. MERCER, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	C. L. BRYANT, Esq.
<i>Honorary Medical Adviser</i>	-	-	-	-	-	C. J. CAMPBELL FAILL, Esq., L.R.C.S., F.R.C.P.Ed. (Tuberculosis Officer).
<i>Office</i>	-	-	-	-	-	4 REDCLIFFE PARADE WEST, BRISTOL, 1.

KENT

KENT COUNCIL OF SOCIAL SERVICE

<i>Chairman of Health Committee</i>	-	-	-	-	-	Col. A. S. BARHAM, C.M.G.
<i>Chairman of Case Sub-Committee</i>	-	-	-	-	-	A. S. RANSOME, Esq., M.B., D.P.H.
<i>General Secretary</i>	-	-	-	-	-	L. SHOETEN SACK, Esq., Barrister-at-Law.
<i>County Organiser, Tuberculosis Care Work</i>	-	-	-	-	-	Miss E. M. ALLATT.
<i>Offices</i>	-	-	-	-	-	{ 1 HOLMESDALE TERRACE, FOLKESTONE. 38 EARL STREET, MAIDSTONE.

NATIONAL ASSOCIATION FOR THE ESTABLISHMENT AND
MAINTENANCE OF SANATORIA FOR WORKERS SUFFERING
FROM TUBERCULOSIS

<i>Chairman</i>	-	-	-	-	-	C. C. LAWRENCE, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	WILLIAM DAVIS, Esq., M.B.E.
<i>Office</i>	-	-	-	-	-	THE NATIONAL SANATORIUM, BENENDEN, KENT.

LINCOLNSHIRE, LINDSEY

CLEETHORPES TUBERCULOSIS AFTER-CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Councillor W. F. GEORGE.
<i>Medical Director</i>	-	-	-	-	-	J. R. W. HAY, Esq., M.D.
<i>Honorary Treasurer</i>	-	-	-	-	-	A. S. BARTER, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	Miss M. CROFT BAKER.
<i>Office</i>	-	-	-	-	-	THE CLINIC, ST. HUGH'S AVENUE, CLEETHORPES.

Grimsby County Borough

GRIMSBY TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Councillor C. E. FRANKLIN, J.P.
<i>Treasurer</i>	-	-	-	-	-	F. R. STEPHENSON, Esq.
<i>Secretary</i>	-	-	-	-	-	R. TULLOCH, Esq.
<i>Office</i>	-	-	-	-	-	HEALTH DEPARTMENT, 184 VICTORIA STREET, GRIMSBY.

LONDON

CAMBERWELL TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	WILLIAM BRAND, Esq., M.B.
<i>Vice-Chairman</i>	-	-	-	-	-	J. TOMKINS, Esq.
<i>Honorary Treasurer</i>	-	-	-	-	-	ARTHUR GRIFFITHS, Esq., O.B.E.
<i>Honorary Secretary</i>	-	-	-	-	-	Mrs. BRAND.
<i>Secretary</i>	-	-	-	-	-	Mrs. LEONARD.
<i>Office</i>	-	-	-	-	-	19 BRUNSWICK SQUARE, S.E.5.

DEPTFORD TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Councillor WALTER TAYLOR.
<i>Honorary Treasurer</i>	-	-	-	-	-	LLEW. J. GILL, Esq., A.S.A.A., F.I.N.T.A. (Borough Treasurer).
<i>Secretary</i>	-	-	-	-	-	Miss B. LEWELLIN.
<i>Office</i>	-	-	-	-	-	HEALTH CENTRE, HARTON STREET, S.E.8.

HAMMERSMITH TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	J. B. HOWELL, Esq., M.R.C.S., L.R.C.P., D.P.H. (Medical Officer of Health).
<i>Secretary</i>	-	-	-	-	-	MISS N. A. REES
<i>Office</i>	-	-	-	-	-	TUBERCULOSIS DISPENSARY, RAVENSCOURT PARK, W.6.

HAMPSTEAD BOROUGH TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Alderman HAROLD BAILEY.
<i>Honorary Treasurer</i>	-	-	-	-	-	Sir ALEXANDER BUTTERWORTH.
<i>Honorary Secretary</i>	-	-	-	-	-	Councillor T. HANCOCK NUNN.
<i>Secretary</i>	-	-	-	-	-	Miss M. TALBOT KELLY.
<i>Office</i>	-	-	-	-	-	73 DYNHAM ROAD, N.W.6.

HOLBORN TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Mrs. HILL.
<i>Vice-Chairman</i>	-	-	-	-	-	Miss W. VOELCKER.
<i>Honorary Secretary</i>	-	-	-	-	-	Miss H. M. MATHIESON.
<i>Office</i>	-	-	-	-	-	PUBLIC HEALTH DEPARTMENT, TOWN HALL, HIGH HOLBORN, W.C.1.

LONDON—continued

ISLINGTON TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	W. G. HARRIS, Esq.
<i>Secretary</i>	-	-	-	-	-	Miss M. M. THRELFALL.
<i>Office</i>	-	-	-	-	-	TOWN HALL, UPPER STREET, N.1.

LEWISHAM TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Councillor H. E. BROWN.
<i>Secretary</i>	-	-	-	-	-	Miss O. FERGUSON.
<i>Office</i>	-	-	-	-	-	47 CATFORD HILL, S.E.6.

PADDINGTON TUBERCULOSIS DISPENSARY

<i>Chairman</i>	-	-	-	-	-	J. THORESBY JONES, Esq., M.D.
<i>Honorary Treasurer</i>	-	-	-	-	-	Alderman H. V. KENYON, M.B.E., J.P., L.C.C.
<i>Honorary Secretary</i>	-	-	-	-	-	Miss EDITH McGAW.
<i>Tuberculosis Medical Officer</i>	-	-	-	-	-	R. S. WALKER, Esq., M.R.C.P.E., D.P.H.
<i>Secretary</i>	-	-	-	-	-	Miss CICELY MILNER.
<i>Dispensary</i>	-	-	-	-	-	20 TALBOT ROAD, W.2.

SHOREDITCH TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Councillor Mrs. HIGGINS.
<i>Secretary</i>	-	-	-	-	-	Miss G. B. WOOLSEY.
<i>Office</i>	-	-	-	-	-	145 GT. CAMBRIDGE STREET, E.2.

SOUTHWARK TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	J. T. CROWE, Esq., L.S.A., L.M.S.S.A.
<i>Honorary Secretary</i>	-	-	-	-	-	D. T. GRIFFITHS, Esq.
<i>Honorary Organiser</i>	-	-	-	-	-	Miss L. ASHE.
<i>Office</i>	-	-	-	-	-	71 CARTER STREET, S.E.17.

WANDSWORTH TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Miss DUFF.
<i>Honorary Treasurer</i>	-	-	-	-	-	Mrs. A. M. NICOL.
<i>Secretary</i>	-	-	-	-	-	Miss M. L. BAPTIE.
<i>Office</i>	-	-	-	-	-	79 EAST HILL, S.W.18.

WOOLWICH TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	Mrs. L. E. DRIVER.
<i>Chairman Finance Committee</i>	-	-	-	-	-	A. J. ROURKE, Esq.
<i>Treasurer</i>	-	-	-	-	-	E. G. DIXON, Esq., J.P.
<i>Secretary</i>	-	-	-	-	-	Mrs. M. V. SMITH.
<i>Office</i>	-	-	-	-	-	TUBERCULOSIS DISPENSARY, MAXEY ROAD, PLUMSTEAD, S.E.18.

NORTHAMPTONSHIRE

NORTHAMPTONSHIRE AND DISTRICT BRANCH

<i>Honorary Secretaries</i>	-	-	-	-	-	W. M. ROBSON, Esq., M.D. C. H. BATTLE, Esq.
<i>Honorary Treasurer</i>	-	-	-	-	-	PERCY H. PAGE, Esq.
<i>Secretary</i>	-	-	-	-	-	A. CLIFFORD TOWERS, Esq., F.S.A.A.
<i>Office</i>	-	-	-	-	-	15 GUILDHALL ROAD, NORTHAMPTON.
<i>Medical Superintendent of Creaton Sanatorium</i>	-	-	-	-	-	E. T. W. STARKIE, Esq., B.Ch., M.R.C.S., L.R.C.P.
<i>Visiting Orthopædic Surgeon</i>	-	-	-	-	-	F. WILSON STUART, Esq., M.D., F.R.C.S.

NORTHAMPTONSHIRE—continued

WELLINGBOROUGH TUBERCULOSIS AFTER-CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	F. E. BALL, Esq.
<i>Honorary Treasurer</i>	-	-	-	-	-	Mrs. BUTLIN.
<i>Honorary Secretary</i>	-	-	-	-	-	FRANK E. GADD, Esq.
<i>Office</i>	-	-	-	-	-	COUNCIL OFFICES, WELLINGBOROUGH.

NOTTINGHAMSHIRE

NOTTINGHAM AND NOTTINGHAMSHIRE ASSOCIATION FOR THE PREVENTION OF CONSUMPTION

<i>Chairman of General Committee</i>	-	-	-	-	-	Mrs. RANSOM.
<i>Honorary Treasurer</i>	-	-	-	-	-	F. GUY WARDLE, Esq.
<i>Honorary Secretaries</i>	-	-	-	-	-	A. C. FLEWITT, Esq. and W. MOWAT, Esq., D.R.
<i>Secretary</i>	-	-	-	-	-	Miss C. l'OSTE PROBART.
<i>Office</i>	-	-	-	-	-	37 GOLDSMITH STREET, NOTTINGHAM.

OXFORDSHIRE

OXFORDSHIRE BRANCH

<i>President</i>	-	-	-	-	-	Sir E. FARQUHAR BUZZARD, K.C.V.O. F.R.C.P.
<i>Chairman of Committee</i>	-	-	-	-	-	C. H. WAINWRIGHT, Esq.
<i>Treasurer</i>	-	-	-	-	-	R. HOPE BOWDLER, Esq.
<i>Secretary</i>	-	-	-	-	-	Miss PRICE
<i>Address</i>	-	-	-	-	-	49 BANBURY ROAD, OXFORD.

SHROPSHIRE

ASSOCIATION FOR THE PREVENTION OF CONSUMPTION IN THE COUNTY OF SALOP AND THE HUNDRED OF MAELOR

<i>Chairman of Executive Committee</i>	-	-	-	-	-	Lt.-Col. R. C. DONALDSON-HUDSON, D.S.O.
<i>Chairman of Sanatorium Committee</i>	-	-	-	-	-	LINDSAY E. BURY, Esq., C.B.E.
<i>Chairman of Care Committee</i>	-	-	-	-	-	RICHARD MANSELL, Esq.
<i>Honorary Treasurer</i>	-	-	-	-	-	THE MANAGER, LLOYDS BANK, LTD., SHREWSBURY BRANCH.
<i>Secretaries</i>	-	-	-	-	-	Messrs. ASBURY, RIDDELL & Co., Accountants.
<i>Office</i>	-	-	-	-	-	7 THE SQUARE, SHREWSBURY.
<i>Medical Superintendent of King Edward VII Memorial Sanatorium, Shirlett, near Much Wenlock</i>	-	-	-	-	-	F. T. TURNER, Esq., M.C., M.R.C.S., L.R.C.P.

SOMERSET

Bath, City of

CITY OF BATH TUBERCULOSIS VOLUNTARY AFTER-CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	H. E. FIDDES, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	Miss MARY N. WILLS.
<i>Office</i>	-	-	-	-	-	9 KINGSTON BUILDINGS, BATH.

STAFFORDSHIRE

West Bromwich County Borough

WEST BROMWICH TUBERCULOSIS VOLUNTARY CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	JOSEPH LAWLEY, Esq.
<i>Treasurer</i>	-	-	-	-	-	A. E. BARKER, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	W. DOUGLAS CLARK, Esq.
<i>Office</i>	-	-	-	-	-	307 HIGH STREET, WEST BROMWICH.

SUFFOLK, EAST

EAST SUFFOLK COUNTY TUBERCULOSIS AFTER-CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	-	W. G. ARCHER, Esq.
<i>Treasurer</i>	-	-	-	-	-	-	G. M. B. LANGDON, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	-	G. RANSON, Esq.
<i>Office</i>	-	-	-	-	-	-	PUBLIC HEALTH DEPARTMENT, COUNTY HALL, IPSWICH.

SUSSEX, EAST

EAST SUSSEX RURAL COMMUNITY COUNCIL.

<i>President</i>	-	-	-	-	-	-	The Rt. Hon. THE VISCOUNT GAGE.
<i>Chairman of Executive Committee</i>	-	-	-	-	-	-	Admiral T. P. H. BEAMISH, C.B., D.L.
<i>General Secretary</i>	-	-	-	-	-	-	Major G. H. POWELL-EDWARDS, M.C.
<i>Office</i>	-	-	-	-	-	-	THE OLD BANK HOUSE, LEWES, SUSSEX.

Hastings County Borough

HASTINGS TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	-	Councillor F. B. LEWIS, L.R.C.P., L.R.C.S., J.P.
<i>Chairman of Executive Committee and Honorary Medical Adviser</i>	-	-	-	-	-	-	G. R. BRUCE, Esq., O.B.E., M.D., D.P.H.
<i>Treasurer</i>	-	-	-	-	-	-	A. G. TAYLOR, Esq.
<i>Secretary</i>	-	-	-	-	-	-	C. L. WHEATLEY, Esq.
<i>Office</i>	-	-	-	-	-	-	44 WELLINGTON SQUARE, HASTINGS.

WORCESTERSHIRE

WORCESTERSHIRE ASSOCIATION FOR THE PREVENTION OF TUBERCULOSIS

<i>President</i>	-	-	-	-	-	-	The VISCOUNT COBHAM, L.L.
<i>Secretary</i>	-	-	-	-	-	-	J. P. HOLDER, Esq.
<i>Office</i>	-	-	-	-	-	-	48 PARK AVENUE, WORCESTER
<i>Medical Superintendent of Worcestershire King Edward VII Memorial Sanatorium, Knightwick</i>	-	-	-	-	-	-	H. GORDON SMITH, Esq., M.B., D.P.H.

YORKSHIRE, NORTH RIDING

Middlesbrough County Borough

MIDDLESBROUGH VOLUNTARY CARE SCHEME

<i>Chairman</i>	-	-	-	-	-	-	THE MAYOR OF MIDDLESBROUGH.
<i>Treasurer</i>	-	-	-	-	-	-	H. G. DENNING, Esq.
<i>Secretary</i>	-	-	-	-	-	-	JAS. WANDLESS, Esq.
<i>Office</i>	-	-	-	-	-	-	79 GRANGE ROAD, MIDDLESBROUGH.

YORKSHIRE, WEST RIDING

CASTLEFORD AND DISTRICT TUBERCULOSIS CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	-	Mrs. F. M. HARTLEY.
<i>Vice-Chairman</i>	-	-	-	-	-	-	Rev. R. M. WILSON.
<i>Treasurer</i>	-	-	-	-	-	-	F. W. HANSON, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	-	Mrs. W. S. HANSON.
<i>Address</i>	-	-	-	-	-	-	"SANDYCLIFFE," RED HILL, CASTLEFORD.

GOOLE TUBERCULOSIS AFTER-CARE COMMITTEE

<i>Chairman</i>	-	-	-	-	-	G. J. JACKSON, Esq.
<i>Treasurer</i>	-	-	-	-	-	Alderman S. G. BEVAN, J.P., C.C.
<i>Honorary Secretary</i>	-	-	-	-	-	Mrs. E. RUSHBY.
<i>Office</i>	-	-	-	-	-	51 MANUEL STREET, GOOLE.

Leeds, City of

LEEDS ASSOCIATION FOR THE CARE OF CONSUMPTIVES

<i>Chairman</i>	-	-	-	-	-	J. FRIEND, Esq., L.S.A.
<i>General Secretary</i>	-	-	-	-	-	F. R. TUFFT, Esq., F.I.S.A.
<i>Secretary of Case Committee</i>	-	-	-	-	-	Miss F. B. MACKAY.
<i>Office</i>	-	-	-	-	-	HOPE CHAMBERS, VICAR LANE, LEEDS.

Rotherham County Borough

ROTHERHAM COUNTY BOROUGH TUBERCULOSIS CARE COMMITTEE

<i>President</i>	-	-	-	-	-	HIS WORSHIP THE MAYOR (Alderman A. P. AIZLEWOOD).
<i>Chairman</i>	-	-	-	-	-	Alderman F. HARPER.
<i>Honorary Treasurer</i>	-	-	-	-	-	R. G. NICHOLSON, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	CHAS. L. DES FORGES, Esq.
<i>Assistant Secretary</i>	-	-	-	-	-	G. E. WESTBY, Esq.
<i>Medical Officers</i>	-	-	-	-	-	WILLIAM BARR, Esq., M.D., D.P.H. and A. T. DOIG, Esq., M.B., D.P.H.
<i>Home Visitor</i>	-	-	-	-	-	Miss COATES.
<i>Office</i>	-	-	-	-	-	PUBLIC HEALTH OFFICES, ROTHERHAM.

SCOTLAND

THE ROYAL VICTORIA HOSPITAL TUBERCULOSIS TRUST

<i>President</i>	-	-	-	-	-	Sir ROBERT PHILIP, M.D., LL.D., F.R.C.P.
<i>Honorary Secretaries</i>	-	-	-	-	-	Messrs. WALLACE & GUTHRIE, W.S.
<i>Clerk and Treasurer</i>	-	-	-	-	-	L. B. BELL, Esq., C.A.
<i>Office</i>	-	-	-	-	-	42 CASTLE STREET, EDINBURGH.

OVERSEAS

NATAL ANTI-TUBERCULOSIS ASSOCIATION

<i>President</i>	-	-	-	-	-	C. E. JAMES, Esq.
<i>Honorary Treasurer</i>	-	-	-	-	-	B. HALSEY, Esq.
<i>Honorary Secretary</i>	-	-	-	-	-	ARTHUR C. COPLEY, Esq., F.R.C.S.
<i>Organising Secretary</i>	-	-	-	-	-	ALEC N. BARKER, Esq.
<i>Office</i>	-	-	-	-	-	14/15 PERMANENT BUILDINGS, MERCURY LANE, DURBAN, SOUTH AFRICA.

UNION OF SOUTH AFRICA CHRISTMAS STAMP FUND

<i>Chairman</i>	-	-	-	-	-	THE MAYOR OF DURBAN.
<i>Treasurer</i>	-	-	-	-	-	TOWN TREASURER, DURBAN.
<i>Honorary Organiser and Secretary</i>	-	-	-	-	-	Mrs. J. S. MOORE.
<i>Address</i>	-	-	-	-	-	P.O. Box 2081, DURBAN.

APPENDIX V

CONDITIONS FOR AFFILIATION OF OTHER BODIES TO THE NATIONAL ASSOCIATION

1. The Council of the National Association desire to extend widely among suitably constituted bodies dealing with tuberculosis the privilege of affiliation, both in the interests of these bodies themselves, and in order to emphasize the national character of anti-tuberculosis work.

2. Any Voluntary Society or Committee whose principal aim is the eradication of tuberculosis, and whose practical work to that end is approved by the Council of the National Association, shall be eligible for affiliation.

3. This definition includes voluntary bodies which are concerned in the treatment of individual cases and the protection of their families; such as Tuberculosis Dispensaries, Care Committees, Sanatoria, Hospitals, Colonies, Settlements, Open-air Schools, Workshops and Classes for the training and employment of tuberculous persons, agencies for furthering the eradication of tuberculosis among cattle and the sale of milk from tuberculin-tested herds; provided that in each case they are approved by the Council.

4. The privileges of affiliation are as follows:

(1) Affiliated societies have the right to use the double red cross sign, and are requested to print it on reports, notepaper, etc. A block of the cross is supplied free. It is also requested that societies shall add after their names on reports, paper, etc., the words "affiliated to the National Association for the Prevention of Tuberculosis."

(2) Literature is supplied at cost price.

(3) Individual cases requiring assistance which, owing to any special circumstances, cannot be dealt with adequately by the health authorities or other local agencies, and which are recommended by an affiliated society, receive the special consideration of the Association's Grants Committee.

(4) Affiliated societies have the right to send one representative each to the Association's Annual Conference without payment of a fee.

(5) The Council of the National Association are always ready to give advice or information.

There is no fee for affiliation.

5. Affiliation may, with the further sanction of the Council, carry with it the right to participate in the Christmas Seal Sale for Tuberculosis.

6. The privilege of affiliation shall be continued from year to year, and at any time the Council of the National Association shall have the right to withdraw the privilege, if the Constitution or Objects of the affiliated society are changed, or if, in the opinion of the Council, the work of the affiliated body does not reach the standard considered by the Council to be adequate. The affiliated society shall send a copy of its Annual Report and Balance Sheet to the Association.

7. Before granting affiliation, the Council shall consider the Constitution and Objects of the body seeking the privilege, and its latest Report, audited Balance Sheet, and other evidence of work accomplished.

APPENDIX VI

(The Secretary will be glad to be notified of any errors that may occur in these lists.)

LIFE MEMBERS

Alexander, Mrs. M. A. J.
Askew, S. B.
Astley, C. C.
Astor, The Viscount

Barlow, Sir Thomas, Bt.,
K.C.V.O., M.D.
Barton, Geoffrey B.
Barton, S. Saxon, O.B.E.,
L.R.C.P.
Bathurst, Hon. W. R.
Blount, Miss M., J.P.
Boots the Chemists
Bothwell, Miss
Braithwaite, John
Broadbent, Miss
Broadbent, Walter, M.D.,
F.R.C.P.
Brock, G. Sandison, M.B.E.,
M.D.
Bromhead, Lt.-Col. A. C., C.B.E.
Brown, Walter Hugh
Browning, Surgeon Commander
H. A., R.N.
Burrell, L.S.T., M.D., F.R.C.P.
Butler, Henry A. B.
Butterworth, Sir Alexander
Kaye

Carmichael, A. M.
Carmichael, Robert, J.P.
Chandler, F.G., M.D., F.R.C.P.
Corrigan, Mrs. James W.
Coutts, F. J. H., C.B., M.D.
Cox, G. Lissant, M.D.
Crawford, Sir Homewood,
C.V.O.
Crewe, The Marquess of, K.G.
Crosfield, Miss Margaret C.
Cummins, Professor S. Lyle,
C.B., C.M.G., M.D.

Abernethy, The Lady
Dickson, Miss
Douglas, George
Douglas-Pennant, The Hon.
Adela
Dunbar, R., M.C.

Fairhaven, The Lady
Falmouth, Kathleen,
Viscountess
Findlay, Miss E. M.
FitzHerbert, Nicholas
Fletcher, Philip A.

Ford, Miss
Ford, Sir Patrick J., Bt., M.P.
Frankish, Mrs.
Franklin, Ellis A.

Gilchrist, James C., M.B.
Giles, Rev. Edward
Gillespie, John R., M.A., M.D.
Green, Forster

Hare, Major-General Sir Stewart
W., C.B., C.M.G.
Hasties
Heaf, Frederick, M.B.
Henderson, James
Henley's Telegraph Works Co.,
W. T., Ltd.
Henry, Miss Frances
Herbert, Arthur
Hide, Percy

James, The Hon. Mrs. Bernard
Joshua, Mrs.

Lawson, David, M.D.
Lessing, Mrs.
Le Vieux, Henri T., M.B.,
D.P.H.
Lewis, The Hon. Annie L.
Lister, G. D.

MacDonnell, J. J., M.B., D.P.H.
MacRobert, Sir Alasdair, Bt.
Maitland, T. Gwynne, M.D.
Mallam, Mrs.
Marling, W. J. Paley
Marshall, Mrs. Victor
Martin, Frank
Martineau, John
Mason, The Lady Evelyn
Merz & McLellan
Mills, Henry John
Morrice, George, M.D.

Nestlé and Anglo-Swiss Con-
densed Milk Co.
Nicholson & Sons, John, Ltd.
Norris, Mrs.
Norton, Mrs.

Osborne, John H.

Pain, Arthur C., J.P.
Parker, Will
Pearson, S. Vere, M.B.
Perkins, Mrs.
Phillips, Sir Lionel, Bt.
Port, S. J.
Preston, Mrs. Percy

Radcliffe-Platt, Miss
Rea, Mrs. Alec L.
Richardson, Mrs.
Robinson, J. C.
Rolleston, Lady (Humphry)
Rosling, Percy
Rothwell, Richard R.

Samuelson, Francis
Sandford, Arthur, M.D.
Sankey, Ivor J.
Santarelli, L.
Sassoon, Mrs. Meyer
Shigeno, K.
Singleton, W. E., LL.B.
Smith, Mrs. Andrew
Smith, Miss Margaret
Smithson, Major Arthur,
R.A.M.C.
Stevens, Mrs.
Stevenson, R. M.
Stolterforth, Miss C. E.
Stradbroke, The Countess of
Strathcona, The Lady
Suffield, The Dowager Lady
Summers, W.

Tait, Henry B., F.R.C.S.
Taylor, J.
Thompson, Sir Herbert, Bt.
Thomson, H. Hyslop, M.D.,
D.P.H.
Trimble, Andrew, M.B.

Van den Bergh, Donald, J.P.
Varrier-Jones, Sir Pendrill,
M.A., M.R.C.P.
Vernon, Mrs. R. T.

Ward, T. Leonard
Warde, Wilfred B., M.D.
Weber, F. Parkes, M.D.,
F.R.C.P.
Weston, Henry J., M.R.C.S.,
L.R.C.P.
White, H. A.
Wythes, E. J., C.B.E.

MEMBERS (1934)

£	s.	d.	£	s.	d.	£	s.	d.	
Adams, F. E...	1	1	0	Furneaux, L. R. (the	5	0	Mitchell, Mrs.	5	0
Albright, W. A.	1	1	0	late)	5	0	Monk, G. H.	5	0
Alexander, E. J.	5	0	0	Fyfe-Jamieson, Lt.-	5	0	Moore, Miss Faith	1	1
Alison, Miss ..	4	11	0	Col. J. F. ..	5	0	Moore, Miss M. R. ..	10	0
Allen, Mrs. H. M.	2	2	0	Gentle, A. M. ..	5	0	Mostyn, Mrs.	1	0
Allix, Miss E. B.	1	1	0	Gibson, G. D. ..	1	1	Moysey, Mrs.	2	0
Arkwright, J. A., M.D.	1	1	0	Giles, Rev. E. ..	2	0	Muir, R. S. ..	1	1
Ashworth, J. D. ..	1	0	0	Godsall, J. R., M.B. ..	5	0	Munro, Mrs.	1	1
Atkinson, E. C. ..	5	5	0	Gossage, Mrs. F. H.	5	0	Musters, Mrs.	10	0
Bannerman & Co., G.				Granville, The Earl ..	5	5	Nannetti, Miss M. F.,		
L. ..	2	2	0	Griffith, T. E. ..	1	1	L.R.C.P. ..	5	0
Barham, Col. A. S.,				Grimes, John ..	10	6	Newman, F. J. ..	5	0
C.M.G. ..	2	2	0	Haigh, Frederick ..	1	1	Noble, Col. Leonard ..	2	10
Beale, Miss M. S. ..	2	2	0	Hartley, Rev. Canon	1	0	Norton, Miss F. M. ..	5	5
Bevis, Alfred ..	1	1	0	Hartley, Sir Percival			Okey, F. J. ..	1	1
Bevis, In Memory of				H. S., C.V.O., M.D.	5	0	Ormsby, the Misses	5	0
the late Mrs. ..	1	1	0	Harwood, Miss ..	1	1	Osborne, J. H. ..	5	0
Bidwell, Miss ..	2	2	0	Hastings Tuberculosis			Owen-Mackenzie, Lady	1	1
Bradford, Lady, O.B.E.	1	1	0	Care Committee ..	1	1	Palmer, In Memory of		
Brewer, Miss E. N. D.	1	1	0	Hawkyard, A., M.D.	10	0	the late W. J. ..	1	0
Broadbent, Miss ..	1	1	0	Heginbotham, Mrs. ..	5	0	Parker, C. E. ..	5	0
Brown, E. Clifton ..	1	1	0	Hendry, Miss E. M.	5	0	Paton, Calvert & Co.		
Brown & Polson, Ltd.	3	3	0	Herbert, E. (the late)	1	1	Ltd. ..	1	1
Brown, R. K., M.D.	5	0	0	Herzberg, B. ..	1	1	Patteson, Mrs. F. E. ..	1	0
Bryant & May, Ltd.	2	2	0	Hodgson, Major P. K.,			Patullo, Mrs. J. A. ..	5	0
Bulmer, Miss H. M. ..	5	0	0	O.B.E. ..	1	1	Pauling & Co. Ltd.	2	2
Burrell & Co., Ltd. ..	2	0	0	Holdsworth, C. D.,			Petley, Mrs. F. A. ..	1	1
Burton-Fanning,				M.D. ..	5	0	Philip, Sir Robert,		
F. W., M.D. ..	1	1	0	Homan, Miss A. M. ..	2	2	M.D., LL.D. ..	1	1
Butt, A. H., M.B. ..	1	1	0	Hornsby, J. W. ..	1	1	Pilcher, Giles T. (the		
Butterworth, Sir A.				Hoskyns, Jean Lady ..	1	0	late)	2	2
Kaye ..	1	1	0	Hunter, Miss Sheila,			Pinder, Mrs. L. E. ..	5	0
Carlisle, The Countess				M.B. ..	5	0	Prest, E. E., M.D. ..	5	0
of ..	5	0	0	Hunter, T. C., M.D. ..	5	0	Prudential Assurance		
Challis, Miss M. T. ..	5	0	0	Hyams, Mrs. Frank ..	1	1	Co. Ltd. ..	25	0
Chidell, C. C., M.B. ..	10	6	0	Imperial Chemical			Radcliffe-Platt, Miss	5	5
Coats, The Lady Amy	1	1	0	Industries, Ltd. ..	50	0	Ramsay, Mrs. John ..	1	0
Cochrane, Miss M. L.	10	0	0	Ingram, Sir Herbert,			Rayner, A. E., M.B. ..	1	1
Collinson, F. W.,				Bt. ..	10	0	Reckitt & Sons, Ltd.	5	5
M.D. ..	5	0	0	Jardine, Ethel Lady			Reeves-Smith, G. ..	1	1
Connell, Buchanan ..	5	0	0	Buchanan ..	5	6	Rickards, E. H. ..	5	0
Cooper, P. C. ..	5	0	0	Jones, Miss Amy ..	1	1	Royal National Sana-		
Crament, F. W. ..	10	6	0	Jones, John ..	5	0	torium, Bournemouth	5	0
Davis, W., M.B.E. ..	5	0	0	Jordan, N. T. K., M.B.	5	0	Rushton, William	1	1
Davidson, Lady ..	2	2	0	Kidd, Percy, M.D. ..	1	1	Ruston, Col. R. S. ..	5	0
Dawkins, Miss V.,				Kilmarnock, Medical			Ryman, H. J., Ltd. ..	1	1
M.B. ..	5	0	0	Officer of Health of			St. Hill, Miss Annie	2	2
Debenham, Miss C. J.	1	1	0	King Edward VII Welsh			Sanderson, Mrs. ..	1	1
de Vesci, The				National Memorial			Saner, J. D., M.B. ..	5	0
Viscountess ..	1	1	0	Association ..	5	0	Savill, P., M.D. ..	10	6
Dewar, W. J., M.D. ..	5	0	0	Lawrence, Arthur ..	1	0	Scottish Life Assur-		
Dodds, W. J., M.D. ..	5	0	0	Lee, Mrs. ..	5	0	ance Co. Ltd. ..	1	1
Dudley, County				Leeds Association for			Shrubsall, C. F. ..	5	5
Borough of ..	5	5	0	the Care of			Sim, Robert ..	2	0
Edmonstone, Mrs.				Consumptives ..	1	1	Society for Improving		
A. C. ..	1	1	0	Lethbridge, Mrs. ..	5	0	the Conditions of		
Edwards, P. W., M.B.	5	0	0	Lewis, The Hon. A. L.	1	1	the Labouring		
Elphinstone, Lady ..	1	0	0	Llewellyn, W. W. ..	1	1	Classes ..	1	1
Everard, F. O. ..	1	1	0	London Corporation,			Somervell, John ..	1	1
Every, Lady ..	5	0	0	Public Health De-			Somervell, Miss Ursula	1	1
Fanning, W. J. (the				partment of ..	5	0	Spender-Clay, Rt. Hon.		
late) ..	1	1	0	McClintock, Col. H. F.	1	1	H.H., C.M.G., M.C.,		
Feetham & Grieverson	10	0	0	Macpherson, A. H.,			M.P. ..	1	1
Findlay, J. S. ..	1	1	0	L.R.C.P.Ed. ..	5	0	Spurgeon, Sir Arthur	10	0
Fletcher, Ernest, M.B.	1	1	0	Maltby, Mrs. Maurice	5	0	Stallard, N. F., M.D.	1	1
Foggie, W. E., D.S.O.,				Manbre, Mrs. ..	2	2	Startin, Mrs. ..	10	6
M.D. ..	5	0	0	Mardon, Captain E. G.	2	2	Stevenson, R. M. ..	1	0
Forwood, Mrs. Miles	1	1	0	Marshall, Mrs. Victor	5	0	Stirling, Hon. Mrs. ..	1	1
Foster, Major A. W.	2	2	0	Maude, Miss S. M. ..	1	1	Summers, W. ..	3	0
Fowler, Mrs. G. H.,				Mayhew, Lady ..	1	0	Swetenham, Mrs. ..	1	1
O.B.E. ..	5	0	0	Micklethwait, Mrs. ..	2	2	Sworder, Mrs. ..	1	1
Fradgley, E. W. (the				Mihrban Trust, The	10	0	Sykes, Mrs. B. C. ..	1	1
late) ..	1	1	0						
Freeman, Mrs. ..	10	0	0						

£	s.	d.	£	s.	d.	£	s.	d.
Teare, J., M.D.	5	0	Walker, Miss Jane,	1	1	Worcestershire King		
Tennant, Rt. Hon.			C.H., M.D.	1	1	Edward VII		
H. J.	5	5	Walker, Mrs.	5	0	Sanatorium	1	1
Thompson, Sir Herbert, Bt.	1	1	Walters, F. R., M.D.	1	1			
Thompson, Mrs. John	1	1	Ward, B. M.	5	0	Younger, Sir William,	2	2
Thomson, Sir St. Clair,			Ward, Ernest, M.D.,			Bt., LL.D...		
M.D., F.R.C.S.	5	0	F.R.C.S.	10	6			
Thrissell Engineering			Ward, Miss H. O.	5	0			323 18 7
Co., Ltd.	5	0	Watson-Kennedy,			Add:—		
Toynbee, William	1	1	Mrs.	1	1	Arrears: subscriptions		
Trinder, Mrs.	10	0	Wayte, Miss Ellen	1	1	paid during 1934		
Trollope, H.	5	0	Whitley, E.	1	1	for previous years:	11	1
Turner, Major			Wilkin, J. Whiteley	10	6			6
Frederick T., M.C.,			Wilkin, Mrs. J.			Add:—		
M.R.C.S., L.R.C.P.	1	1	Whiteley	10	6	Subscription paid in		
			Williams, Sir J. Fischer,			1934 in advance, for		
Ure, W. P.	2	2	C.B.E.	10	0	1935, 1936 and 1937		15 0
			Wilson, Mrs. R. Q.	1	1			
Van den Berg, Dr.			Winckworth, W. B.,			Total as shown in State-		
Heynsius	10	0	M.R.C.S., L.R.C.P.	5	0	ment of Income and		
			Wood, Miss F. Ethel	1	1	Expenditure		
			Woodcock, H. de C.,					£335 15 1
			M.D.	1	1			

GENERAL DONATIONS (1934)

£	s.	d.	£	s.	d.	£	s.	d.
Alexander, Mrs.			Henderson, J.	1	1	Pott, Miss E. M.	1	1
M. A. J.	5	0	Hunt, W. M.	2	6	Speak, P.	2	0
Anonymous	1	0	Ipswich Industrial Co-			Waters, In Memory of		
Austral Development			operative Society,			Violet F.	1	0
Ltd.	1	1	Ltd.	1	1	White, H. A.	1	1
British United Shoe			Lesslie, R. J.	5	5	White, Richard	5	0
Machinery Co. Ltd.,			"Life of Faith," per	5	0	Whitehead, Robert	1	0
Employees' Bene-			Merchant Tailors'					
volent Fund	2	12	Company Charities					
Butterfield, H. D.	10	0	Fund, the Trustees					
Gulbenkian, C. S.	2	2	of	10	10			£41 12 0

BURROW HILL SANATORIUM COLONY SUBSCRIPTIONS AND DONATIONS (1934)

£	s.	d.	£	s.	d.	£	s.	d.
Alexander, E. J.	5	0	Hatton, Mrs. Villiers	1	1	St. Martin-in-the-		
Clarke-Jervoise, Miss			Hawker, Mrs. J. F.	1	1	Fields Parochial		
E.	2	2	Manfield, Mrs.	1	1	Church Council	6	6
Couper, Mrs. S. W.	1	1	Mardon, Captain E. G.	3	3	Sebag-Montefiore,		
Du Buisson, the Misses	2	2	Merz, Charles H.	10	0	Hon. Mrs.	2	2
Elphinstone, Lady	1	0	Penn, Mrs.	1	7	Withers, Mrs. Percy	2	2
Gibson, Miss M. M.	1	1	Reckitt Charity, Trus-					
Gossage, Mrs.	5	0	tees of the Sir James	10	0			£70 9 1
Graeme, Mrs. L. O.	5	0	Ruffer, Lady	5	0			
Grant, Miss M. G.	5	0						

